

TREND WINDOWS & DOORS - WERS Certified products - NFRC

TREND

21-May-08

Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	Total Window System Values NFRC			
						U	SHGC	Tvw	Air Infil.
Trend Aluminium Sliding Window									
TND-001-01	3mm Clr	0.5	2.0	11%	13%	6.5	0.73	0.75	2.81
TND-001-02	4mm Clr	0.5	2.0	13%	13%	6.5	0.72	0.72	2.81
TND-001-03	4mm Low E	2.0	3.0	38%	23%	5.1	0.52	0.57	2.81
TND-001-04	5mm Gry	1.5	1.5	31%	5%	6.5	0.53	0.42	2.81
TND-001-05	5mm EG	2.0	1.5	33%	4%	6.5	0.49	0.61	2.81
TND-001-06	6mm Low E	2.5	3.0	39%	23%	5.1	0.51	0.57	2.81
TND-001-07	6.38mm Lam	1.0	2.0	16%	14%	6.4	0.69	0.74	2.81
TND-001-08	6.38mm CP	3.0	3.0	46%	25%	4.7	0.44	0.49	2.81
TND-001-09	6.38mm CP Gry	3.0	3.0	47%	24%	4.7	0.43	0.33	2.81
TND-001-10	10.38mm Lam	1.5	2.0	25%	10%	6.4	0.60	0.67	2.81
TND-001-11	12.38mm Lam	1.5	2.0	28%	10%	6.3	0.57	0.65	2.81
TND-001-12	4mm Clr / 10 / 4mm Clr	2.0	4.0	37%	36%	4.3	0.58	0.61	2.81
TND-001-13	4mm Gry / 10 / 4mm Clr	3.0	3.5	48%	29%	4.3	0.43	0.38	2.81
TND-001-14	4mm Clr / 10 / 4mm LE	2.5	4.0	43%	41%	3.7	0.54	0.56	2.81
TND-001-15	4mm Clr / 10Ar / 4mm Clr	2.0	4.0	37%	38%	4.2	0.58	0.61	2.81
TND-001-16	4mm Gry / 10Ar / 4mm Clr	3.0	3.5	47%	32%	4.2	0.46	0.43	2.81
TND-001-17	4mm Clr / 10Ar / 4mm LE	2.5	4.5	43%	44%	3.5	0.55	0.56	2.81
TND-001-18	4mm Gry / 10Ar / 4mm LE	3.5	4.0	53%	38%	3.5	0.42	0.39	2.81
TND-001-19	3mm Clr / 12 / 3mm Clr	2.0	4.0	36%	38%	4.2	0.60	0.62	2.81
TND-001-20	5mm Clr / 10 / 4mm Clr	2.0	4.0	38%	36%	4.3	0.57	0.61	2.81
Trend Aluminium Awning Window									
TND-002-01	3mm Clr	1.0	3.5	18%	31%	6.6	0.66	0.66	0.04
TND-002-02	4mm Clr	1.0	4.0	21%	34%	6.4	0.65	0.66	0.04
TND-002-03	4mm Low E	2.5	4.5	41%	42%	5.2	0.47	0.50	0.04
TND-002-04	5mm Clear	1.0	4.0	22%	34%	6.4	0.64	0.66	0.04
TND-002-05	5mm Gry	2.0	3.5	35%	26%	6.4	0.48	0.37	0.04
TND-002-06	6mm Low E	2.5	4.5	42%	42%	5.2	0.46	0.50	0.04
TND-002-07	6.38mm Lam	1.0	4.0	23%	35%	6.3	0.62	0.65	0.04
TND-002-08	6.38mm CP	3.0	4.5	48%	44%	4.8	0.40	0.43	0.04
TND-002-09	6.38mm CP Gry	3.0	4.5	49%	43%	4.8	0.39	0.29	0.04
TND-002-10	10.38mm Lam	1.5	4.0	27%	34%	6.2	0.59	0.64	0.04
TND-002-11	12.38mm Lam	1.5	4.0	31%	34%	6.1	0.55	0.62	0.04
TND-002-12	4mm Clr / 10 / 4mm Clr	2.5	5.5	39%	59%	4.2	0.57	0.58	0.04
TND-002-13	4mm Gry / 10 / 4mm Clr	3.0	5.0	50%	52%	4.2	0.42	0.36	0.04
TND-002-14	4mm Clr / 10 / 4mm LE	2.5	6.0	44%	64%	3.7	0.53	0.54	0.04
TND-002-15	4mm Clr / 10Ar / 4mm Clr	2.5	5.5	39%	61%	4.1	0.57	0.58	0.04
TND-002-16	4mm Gry / 10Ar / 4mm Clr	3.0	5.5	48%	55%	4.1	0.45	0.41	0.04
TND-002-17	4mm Clr / 10Ar / 4mm LE	3.0	6.0	45%	66%	3.5	0.53	0.54	0.04
TND-002-17	4mm Gry / 10Ar / 4mm LE	3.5	5.5	54%	60%	3.5	0.41	0.38	0.04
Trend Aluminium Double Hung Window									
TND-020-01	3mm Clr	0.5	2.5	10%	18%	6.3	0.75	0.77	2.57
TND-020-02	5mm Clr	0.5	2.5	13%	17%	6.3	0.73	0.76	2.57
TND-020-03	5mm Grey	3.0	0.0	46%	-3%	6.3	0.33	0.11	2.57
TND-020-04	5mm EG	2.0	2.0	33%	7%	6.3	0.50	0.63	2.57
TND-020-05	6.38mm CP	3.0	3.5	47%	29%	4.4	0.45	0.50	2.57
TND-029-01	4mm Clr / 10 / 4mm Clr	2.0	4.0	38%	38%	4.1	0.58	0.60	3.002
TND-029-02	4mm Gry / 10 / 4mm Clr	3.0	3.5	49%	31%	4.1	0.43	0.38	3.002
TND-029-03	4mm Clr / 10 / 4mm Low E	2.5	4.5	44%	43%	3.6	0.54	0.56	3.002
TND-029-04	5mm Clr / 8 / 5mm Clr	2.5	4.0	39%	37%	4.2	0.56	0.60	3.002
Trend Aluminium Hinged Door									
TND-021-01	4mm Clr Tough.	1.5	2.5	26%	17%	6.0	0.61	0.61	1.002
TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6.0	0.60	0.61	1.002
TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6.0	0.27	0.85	1.002
TND-021-04	6.38mm Lam	1.5	2.5	29%	17%	5.9	0.58	0.61	1.002
TND-021-05	6.38mm CP	3.5	3.0	52%	25%	4.5	0.37	0.40	1.002
TND-021-06	6.38mm CP Gry	3.5	3.0	52%	25%	4.5	0.36	0.27	1.002
Trend Aluminium Sliding Door									
TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.70	1.33
TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3.0	0.59	0.61	1.33
TND-017-12	4mm Gry / 10Ar / 4mm LE	4.0	4.5	56%	44%	3.0	0.41	0.38	1.33

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21-May-08

Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	Total Window System Values NFRC			
						U	SHGC	Tvw	Air Infil.
Trend Crestlite Internal Glazed Window									
TND-024-01	5mm Clr	0.5	3.0	12%	23%	6.1	0.74	0.79	0.00
TND-024-02	5mm Grey	1.5	2.5	31%	14%	6.1	0.55	0.45	0.00
TND-024-03	6.38mm Lam	0.5	3.0	14%	23%	6.1	0.73	0.79	0.00
TND-024-04	6.38mm CP	3.0	4.0	48%	35%	4.1	0.46	0.52	0.00
TND-024-05	6.38mm CP Gry	3.0	3.5	49%	35%	4.1	0.44	0.35	0.00
Trend Aluminium Bifold Door									
TND-022-01	5mm Clr	1.5	2.5	28%	17%	6.0	0.59	0.60	0.67
TND-022-02	6.38mm Lam	1.5	2.5	30%	17%	5.9	0.57	0.60	0.67
TND-022-03	6.38mm CP	3.5	3.0	52%	16%	4.4	0.36	0.40	0.67
TND-026-01	4mm Clr / 10Ar / 4mm Clr	2.5	4.0	44%	39%	4.0	0.52	0.54	0.67
TND-026-02	4mm Gry / 10Ar / 4mm Clr	3.5	3.5	53%	32%	4.0	0.38	0.33	0.67
TND-026-03	4mm / 10Ar / 4mm Low E	3.0	4.5	49%	44%	3.4	0.49	0.49	0.67
TND-026-04	4mm Gry / 10Ar / 4mm LE	4.0	4.0	59%	36%	3.4	0.34	0.31	0.67

TREND WINDOWS & DOORS - WERS Certified products - NFRC

QUANTUM

21-May-08

Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	Total Window System Values NFRC			
						U	SHGC	Tvw	Air Infil.
Quantum Sliding Window									
TND-004-01	4mm Clr	1.0	2.5	20%	15%	6.4	0.66	0.67	0.84
TND-004-02	4mm EG	2.0	1.5	37%	5%	6.4	0.45	0.56	0.84
TND-004-03	4mm Low E	2.5	3.0	41%	23%	5.1	0.48	0.52	0.84
TND-004-04	5mm Clr	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
TND-004-05	5mm Gry	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
TND-004-06	5mm Low E	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84
TND-004-07	6mm Low E	2.5	3.0	43%	24%	5.0	0.46	0.51	0.84
TND-004-08	6.38mm Lam	1.0	2.5	23%	15%	6.2	0.63	0.66	0.84
TND-004-09	6.38mm CP	3.0	3.0	49%	24%	4.7	0.40	0.44	0.84
TND-004-10	6.38mm CP Gry	3.0	3.0	50%	24%	4.7	0.39	0.29	0.84
TND-004-11	10.38mm Lam	1.5	2.5	27%	15%	6.1	0.59	0.65	0.84
TND-004-12	12.38mm Lam	1.5	2.5	31%	15%	6.0	0.56	0.63	0.84
TND-004-13	4/ 8Ar /4	2.5	4.0	39%	40%	4.1	0.57	0.60	0.84
TND-004-14	4Gry/8Ar/4	3.0	3.5	48%	35%	4.1	0.46	0.42	0.84
TND-004-15	4/ 8Ar /4EA	3.0	4.5	44%	45%	3.5	0.54	0.55	0.84
TND-004-16	4Gry/ 8Ar /4EA	3.5	4.0	53%	39%	3.5	0.42	0.39	0.84
TND-004-17	3Clr/ 10 /3Clr	2.0	4.0	37%	40%	4.2	0.59	0.60	0.84
TND-004-18	3Clr/ 10Ar /3Clr	2.0	4.0	37%	41%	4.1	0.59	0.60	0.84
TND-004-19	3Clr/ 10 /3EA	2.5	5.0	44%	47%	3.4	0.55	0.56	0.84
TND-004-20	5mm Clr / 6 / 5mm Clr	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
TND-004-21	5mm Clr / 6 / 5mm Low E	2.5	4.0	44%	39%	4.0	0.52	0.55	0.84
Quantum Awning Window									
TND-005-01	4mm Clr	1.5	3.5	26%	30%	6.5	0.59	0.58	0.98
TND-005-02	4mm Low E	2.5	4.0	43%	37%	5.4	0.43	0.45	0.98
TND-005-03	5mm Clr	1.5	3.5	26%	30%	6.4	0.58	0.58	0.98
TND-005-04	5mm Gry	2.0	3.0	37%	23%	6.4	0.44	0.33	0.98
TND-005-05	5mm Low E	2.5	4.5	39%	44%	5.1	0.50	0.54	0.98
TND-005-06	6mm Low E	2.5	4.0	43%	34%	5.6	0.42	0.44	0.98
TND-005-07	6.38mm Lam	1.5	3.5	28%	30%	6.4	0.56	0.56	0.98
TND-005-08	6.38mm CP	3.0	4.0	49%	38%	5.0	0.37	0.38	0.98
TND-005-09	6.38mm CP Gry	3.0	4.0	49%	37%	5.0	0.36	0.25	0.98
TND-005-10	10.38mm Lam	2.0	3.5	32%	30%	6.3	0.53	0.56	0.98
TND-005-11	12.38mm Lam	2.0	3.5	34%	29%	6.2	0.50	0.55	0.98
TND-005-12	5mm Clr / 6 / 5mm Clr	2.5	5.0	41%	48%	4.7	0.50	0.51	0.98
TND-005-13	5mm Clr / 6 / 5mm LE	3.0	5.0	46%	51%	4.4	0.47	0.48	0.98
TND-005-14	4mm Clr / 8Ar / 4mm Clr	2.5	5.0	42%	52%	4.5	0.51	0.52	0.98
TND-005-15	4mm Gry / 8Ar / 4mm	3.0	4.5	49%	47%	4.5	0.41	0.36	0.98
TND-005-16	4mm Clr / 8Ar / 4mm LE	3.0	5.5	46%	57%	4.0	0.48	0.48	0.98
TND-005-17	4mm Gry / 8Ar / 4mm LE	3.5	5.0	54%	51%	4.0	0.38	0.33	0.98
Quantum Casement Window									
TND-023-01	3mm Clr	2.0	2.5	38%	16%	6.8	0.41	0.37	0.52
TND-023-02	5mm Clr	2.5	2.5	39%	16%	6.7	0.39	0.36	0.52
TND-023-03	5mm EG	3.0	2.5	46%	10%	6.7	0.29	0.30	0.52
TND-023-04	5mm Gry	3.0	2.5	45%	11%	6.7	0.30	0.21	0.52
TND-023-05	6.38mm CP	3.5	3.0	52%	20%	5.9	0.26	0.24	0.52
TND-023-06	6.38mm CP Gry	3.5	3.0	53%	20%	5.9	0.25	0.16	0.52
Quantum Sliding Door									
TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.70	1.33
TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3.0	0.59	0.61	1.33
TND-017-12	4mm Gry / 10Ar / 4mm LE	4.0	4.5	56%	44%	3.0	0.41	0.38	1.33

TREND WINDOWS & DOORS - WERS Certified products - NFRC

XTREME

21-May-08

Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	Total Window System Values NFRC				
						U	SHGC	Tvw	Air Infil.	
Xtreme Sliding Window										
TND-004-04	5mm Clr Toughen	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84	
TND-004-05	5mm Gry Toughen	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84	
TND-004-06	5mm Low E Toughen	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84	
TND-004-07	6mm Low E Toughen	2.5	3.0	43%	24%	5.0	0.46	0.51	0.84	
TND-004-20	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84	
TND-004-21	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.0	44%	39%	4.0	0.52	0.55	0.84	
Xtreme Awning Window										
TND-005-03	5mm Clr Toughen	1.5	3.5	26%	30%	6.4	0.58	0.58	0.98	
TND-005-04	5mm Gry Toughen	2.0	3.0	37%	23%	6.4	0.44	0.33	0.98	
TND-005-05	5mm Low E Toughen	2.5	4.5	39%	44%	5.1	0.50	0.54	0.98	
TND-005-06	6mm Low E Toughen	2.5	4.0	44%	36%	5.4	0.42	0.44	0.98	
TND-005-12	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	5.0	41%	48%	4.7	0.50	0.51	0.98	
TND-005-13	5mm Clr Tgn / 6 / 5mm Low E Tgn	3.0	5.0	46%	51%	4.4	0.47	0.48	0.98	
Xtreme Sliding Door										
TND-006-01	5mm Clr Toughen	1.0	2.5	16%	17%	6.3	0.70	0.74	2.14	
TND-006-02	5mm Low E Toughen	2.0	4.0	34%	35%	4.5	0.60	0.69	2.14	
TND-006-03	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.0	4.0	36%	41%	4.0	0.61	0.66	2.14	
TND-006-04	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.5	42%	45%	3.6	0.57	0.61	2.14	
Xtreme Hinge Door										
TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6.0	0.60	0.61	1.00	
TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6.0	0.27	0.85	1.00	
Xtreme Crestlite Internal Glazed Window										
TND-024-01	5mm Clr Toughen	0.5	3.0	12%	23%	6.1	0.74	0.79	0.00	
TND-024-02	5mm Grey Toughen	1.5	2.5	31%	14%	6.1	0.55	0.45	0.00	
Xtreme Bifold Door										
TND-022-01	5mm Clr Toughen	1.5	2.5	28%	17%	6.0	0.59	0.60	0.67	

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CEDAR

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						U	SHGC	Tvw	Air Infil.	
Cedar Awning Window										
TND-007-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.59	0.22	
TND-007-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22	
TND-007-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22	
TND-007-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22	
TND-007-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22	
TND-007-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22	
TND-007-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22	
TND-007-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22	
TND-007-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22	
TND-007-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22	
TND-007-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22	
TND-007-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22	
TND-007-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22	
TND-007-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22	
TND-007-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22	
TND-007-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.8	0.37	0.33	0.22	
TND-007-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22	
Cedar Casement Window										
TND-008-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12	
TND-008-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12	
TND-008-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12	
TND-008-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12	
TND-008-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12	
TND-008-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12	
TND-008-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12	
TND-008-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.40	0.12	
TND-008-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12	
TND-008-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12	
TND-008-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12	
TND-008-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12	
TND-008-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2.0	0.48	0.51	0.12	
TND-008-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2.0	0.37	0.36	0.12	
TND-008-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12	
TND-008-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12	
TND-008-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12	
Cedar Double Hung Window										
TND-025-01	3mm Clr	1.5	3.5	27%	33%	5.0	0.65	0.65	1.13	
TND-025-02	5mm Clr	1.5	3.5	29%	32%	4.9	0.63	0.67	1.13	
TND-025-03	5mm Grey	2.5	3.0	43%	24%	4.9	0.46	0.38	1.13	
TND-025-04	3mm Clr / 10 / 3mm Clr	4.0	4.5	59%	45%	2.8	0.39	0.52	1.13	
TND-025-05	5mm Clr / 6 / 5mm Clr	3.0	5.0	46%	52%	2.9	0.55	0.60	1.13	
TND-025-06	5mm Clr / 6Ar / 5mm LE	3.5	5.5	52%	59%	2.2	0.52	0.56	1.13	
TND-025-07	5mm Gry / 6Ar / 5mm LE	5.0	5.0	65%	49%	2.2	0.34	0.31	1.13	
Cedar Sliding Door										
TND-009-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27	
TND-009-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27	
TND-009-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.60	1.27	
TND-009-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27	
TND-009-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.50	1.27	
TND-009-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27	
TND-009-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.60	1.27	
TND-009-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.40	1.27	
TND-009-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27	
TND-009-10	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27	
TND-009-11	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27	
TND-009-12	4mm Gry / 12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27	
TND-009-13	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.50	1.27	
TND-009-14	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27	
TND-009-15	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27	
TND-009-16	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27	
TND-009-17	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.50	1.27	

TREND WINDOWS & DOORS - WERS Certified products - NFRC

MERANTI

21-May-08

Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	Total Window System Values NFRC				
						U	SHGC	Tvw	Air Infil.	
Meranti Awning Window										
TND-010-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.58	0.22	
TND-010-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22	
TND-010-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22	
TND-010-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22	
TND-010-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22	
TND-010-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22	
TND-010-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22	
TND-010-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22	
TND-010-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22	
TND-010-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22	
TND-010-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22	
TND-010-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22	
TND-010-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22	
TND-010-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22	
TND-010-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22	
TND-010-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.9	0.37	0.33	0.22	
TND-010-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22	
Meranti Casement Window										
TND-011-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12	
TND-011-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12	
TND-011-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12	
TND-011-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12	
TND-011-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12	
TND-011-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12	
TND-011-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12	
TND-011-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.40	0.12	
TND-011-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12	
TND-011-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12	
TND-011-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12	
TND-011-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12	
TND-011-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2.0	0.48	0.51	0.12	
TND-011-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2.0	0.37	0.36	0.12	
TND-011-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12	
TND-011-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12	
TND-011-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12	
Meranti Sliding Door										
TND-012-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27	
TND-012-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27	
TND-012-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.60	1.27	
TND-012-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27	
TND-012-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.50	1.27	
TND-012-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27	
TND-012-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.60	1.27	
TND-012-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.40	1.27	
TND-012-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27	
TND-012-10	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27	
TND-012-11	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27	
TND-012-12	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.50	1.27	
TND-012-13	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27	
TND-012-14	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27	
TND-012-15	4mm Gry / 12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27	
TND-012-16	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.50	1.27	
TND-012-17	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27	

TREND WINDOWS & DOORS - WERS Certified products - NFRC

SYNERGY

21-May-08

Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	Total Window System Values NFRC				
						U	SHGC	Tvw	Air Infil.	
Synergy uPVC Awning Window										
TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2.0	0.47	0.49	0.22	
TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22	
TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22	
TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22	
TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22	
TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22	
TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.40	0.22	
TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.30	0.22	
TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.30	0.22	
TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.40	0.22	
TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.40	0.22	
TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22	
TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.10	0.22	
TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.10	0.22	
Synergy uPVC Casement Window										
TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2.0	0.47	0.49	0.22	
TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22	
TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22	
TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22	
TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22	
TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22	
TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.40	0.22	
TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.30	0.22	
TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.30	0.22	
TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.40	0.22	
TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.40	0.22	
TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22	
TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.10	0.22	
TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.10	0.22	
Synergy uPVC Sliding Door										
TND-014-01	4/17Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4	
TND-014-02	4Gry/17Ar/4	4.0	5.0	59%	48%	2.6	0.39	0.55	0.4	
TND-014-03	4/17Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4	
TND-014-04	4Gry/17Ar/4LE	5.0	5.0	66%	53%	1.9	0.35	0.51	0.4	
TND-014-05	4/16/4LE	3.0	6.0	48%	63%	2.1	0.58	0.61	0.4	
TND-014-06	4/16Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4	
TND-014-07	4/16Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4	
TND-014-08	5Gry/14/5	4.0	5.0	58%	49%	2.7	0.41	0.37	0.4	
TND-014-09	5Gry/14Ar/5	4.0	5.0	58%	50%	2.6	0.41	0.37	0.4	
TND-014-10	6Caribia/14/4	4.5	4.5	63%	44%	2.7	0.33	0.50	0.4	
TND-014-11	6Caribia/14Ar/4	4.5	4.5	64%	45%	2.6	0.33	0.50	0.4	
TND-014-12	6Caribia/14Ar/4LE	5.5	5.0	70%	49%	1.9	0.28	0.46	0.4	
TND-014-13	6Solarcool Gry/14/4	5.5	4.0	70%	38%	2.7	0.23	0.13	0.4	
TND-014-14	6Solarcool Gry/14Ar/4	5.5	4.0	70%	39%	2.6	0.23	0.13	0.4	

TREND WINDOWS - COOLING SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tvw	Air Infil.
Trend Aluminium Double Hung Window	TND-020-01	3mm Clr	0.5	2.5	10%	18%	6.3	0.75	0.77	2.57
Trend Aluminium Sliding Window	TND-001-01	3mm Clr	0.5	2.0	11%	13%	6.5	0.73	0.75	2.81
Trend Aluminium Sliding Door	TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
Quantum Sliding Door	TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
Trend Crestlite Internal Glazed Window	TND-024-01	5mm Clr	0.5	3.0	12%	23%	6.1	0.74	0.79	0
Xtreme Crestlite Internal Glazed Window	TND-024-01	5mm Clr Toughen	0.5	3.0	12%	23%	6.1	0.74	0.79	0
Trend Aluminium Sliding Window	TND-001-02	4mm Clr	0.5	2.0	13%	13%	6.5	0.72	0.72	2.81
Trend Aluminium Double Hung Window	TND-020-02	5mm Clr	0.5	2.5	13%	17%	6.3	0.73	0.76	2.57
Trend Aluminium Sliding Door	TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
Quantum Sliding Door	TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
Trend Crestlite Internal Glazed Window	TND-024-03	6.38mm Lam	0.5	3.0	14%	23%	6.1	0.73	0.79	0
Trend Aluminium Sliding Door	TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
Quantum Sliding Door	TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
Trend Aluminium Sliding Window	TND-001-07	6.38mm Lam	1.0	2.0	16%	14%	6.4	0.69	0.74	2.81
Xtreme Sliding Door	TND-006-01	5mm Clr Toughen	1.0	2.5	16%	17%	6.3	0.70	0.74	2.14
Trend Aluminium Awning Window	TND-002-01	3mm Clr	1.0	3.5	18%	31%	6.6	0.66	0.66	0.04
Quantum Sliding Window	TND-004-01	4mm Clr	1.0	2.5	20%	15%	6.4	0.66	0.67	0.84
Trend Aluminium Awning Window	TND-002-02	4mm Clr	1.0	4.0	21%	34%	6.4	0.65	0.66	0.04
Trend Aluminium Awning Window	TND-002-04	5mm Clear	1.0	4.0	22%	34%	6.4	0.64	0.66	0.04
Trend Aluminium Sliding Door	TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
Quantum Sliding Window	TND-004-04	5mm Clr	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
Quantum Sliding Door	TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
Xtreme Sliding Window	TND-004-04	5mm Clr Toughen	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
Trend Aluminium Awning Window	TND-002-07	6.38mm Lam	1.0	4.0	23%	35%	6.3	0.62	0.65	0.04
Quantum Sliding Window	TND-004-08	6.38mm Lam	1.0	2.5	23%	15%	6.2	0.63	0.66	0.84
Trend Aluminium Sliding Window	TND-001-10	10.38mm Lam	1.5	2.0	25%	10%	6.4	0.60	0.67	2.81
Trend Aluminium Hinged Door	TND-021-01	4mm Clr Tough.	1.5	2.5	26%	17%	6	0.61	0.61	1.002
Quantum Awning Window	TND-005-01	4mm Clr	1.5	3.5	26%	30%	6.473	0.59	0.58	0.98
Quantum Awning Window	TND-005-03	5mm Clr	1.5	3.5	26%	30%	6.442	0.58	0.58	0.98
Xtreme Awning Window	TND-005-03	5mm Clr Toughen	1.5	3.5	26%	30%	6.4	0.58	0.58	0.98
Trend Aluminium Awning Window	TND-002-10	10.38mm Lam	1.5	4.0	27%	34%	6.2	0.59	0.64	0.04
Trend Aluminium Hinged Door	TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6	0.60	0.61	1.002
Quantum Sliding Window	TND-004-11	10.38mm Lam	1.5	2.5	27%	15%	6.1	0.59	0.65	0.84
Xtreme Hinged Door	TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6	0.60	0.61	1.002
Cedar Double Hung Window	TND-025-01	3mm Clr	1.5	3.5	27%	33%	5	0.65	0.65	1.13
Trend Aluminium Sliding Window	TND-001-11	12.38mm Lam	1.5	2.0	28%	10%	6.3	0.57	0.65	2.81
Trend Aluminium Bifold Door	TND-022-01	5mm Clr	1.5	2.5	28%	17%	6	0.59	0.6	0.67
Quantum Awning Window	TND-005-07	6.38mm Lam	1.5	3.5	28%	30%	6.371	0.56	0.56	0.98
Xtreme Bifold Door	TND-022-01	5mm Clr Toughen	1.5	2.5	28%	17%	6	0.59	0.6	0.67
Trend Aluminium Hinged Door	TND-021-04	6.38mm Lam	1.5	2.5	29%	17%	5.9	0.58	0.61	1.002
Cedar Double Hung Window	TND-025-02	5mm Clr	1.5	3.5	29%	32%	4.9	0.63	0.67	1.13
Trend Aluminium Sliding Door	TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
Trend Aluminium Bifold Door	TND-022-02	6.38mm Lam	1.5	2.5	30%	17%	5.9	0.57	0.6	0.67
Quantum Sliding Door	TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
Trend Aluminium Sliding Window	TND-001-04	5mm Gry	1.5	1.5	31%	5%	6.5	0.53	0.42	2.81
Trend Aluminium Awning Window	TND-002-11	12.38mm Lam	1.5	4.0	31%	34%	6.1	0.55	0.62	0.04
Trend Crestlite Internal Glazed Window	TND-024-02	5mm Grey	1.5	2.5	31%	14%	6.1	0.55	0.45	0
Quantum Sliding Window	TND-004-12	12.38mm Lam	1.5	2.5	31%	15%	6	0.56	0.63	0.84
Xtreme Crestlite Internal Glazed Window	TND-024-02	5mm Grey Toughen	1.5	2.5	31%	14%	6.1	0.55	0.45	0
Trend Aluminium Sliding Door	TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.7	1.33
Quantum Sliding Door	TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.7	1.33
Quantum Awning Window	TND-005-10	10.38mm Lam	2.0	3.5	32%	30%	6.273	0.53	0.56	0.98
Trend Aluminium Sliding Window	TND-001-05	5mm EG	2.0	1.5	33%	4%	6.5	0.49	0.61	2.81
Trend Aluminium Double Hung Window	TND-020-04	5mm EG	2.0	2.0	33%	7%	6.3	0.50	0.63	2.57
Trend Aluminium Sliding Door	TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
Quantum Sliding Door	TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
Quantum Awning Window	TND-005-11	12.38mm Lam	2.0	3.5	34%	29%	6.202	0.50	0.55	0.98
Xtreme Sliding Door	TND-006-02	5mm Low E Toughen	2.0	4.0	34%	35%	4.5	0.60	0.69	2.14
Cedar Casement Window	TND-008-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12
Meranti Casement Window	TND-011-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12
Trend Aluminium Awning Window	TND-002-05	5mm Gry	2.0	3.5	35%	26%	6.4	0.48	0.37	0.04
Quantum Sliding Window	TND-004-05	5mm Gry	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
Xtreme Sliding Window	TND-004-05	5mm Gry Toughen	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
Cedar Casement Window	TND-008-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12
Cedar Sliding Door	TND-009-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27
Meranti Casement Window	TND-011-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12
Meranti Sliding Door	TND-012-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27
Trend Aluminium Sliding Window	TND-001-19	3mm Clr / 12 / 3mm Clr	2.0	4.0	36%	38%	4.2	0.60	0.62	2.81
Trend Aluminium Sliding Door	TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
Quantum Sliding Door	TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
Xtreme Sliding Door	TND-006-03	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.0	4.0	36%	41%	4	0.61	0.66	2.14
Cedar Awning Window	TND-007-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.59	0.22
Cedar Casement Window	TND-008-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12
Cedar Sliding Door	TND-009-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.6	1.27
Meranti Awning Window	TND-010-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.58	0.22
Meranti Casement Window	TND-011-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12
Meranti Sliding Door	TND-012-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.6	1.27
Trend Aluminium Sliding Window	TND-001-12	4mm Clr / 10 / 4mm Clr	2.0	4.0	37%	36%	4.3	0.58	0.61	2.81
Trend Aluminium Sliding Window	TND-001-15	4mm Clr / 10Ar / 4mm Clr	2.0	4.0	37%	38%	4.2	0.58	0.61	2.81
Quantum Sliding Window	TND-004-02	4mm EG	2.0	1.5	37%	5%	6.4	0.45	0.56	0.84
Quantum Sliding Window	TND-004-06	5mm Low E	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84
Quantum Sliding Window	TND-004-17	3Clr / 10 / 3Clr	2.0	4.0	37%	40%	4.2	0.59	0.6	0.84
Quantum Sliding Window	TND-004-18	3Clr / 10Ar / 3Clr	2.0	4.0	37%	41%	4.1	0.59	0.6	0.84
Quantum Awning Window	TND-005-04	5mm Gry	2.0	3.0	37%	23%	6.442	0.44	0.33	0.98
Xtreme Sliding Window	TND-004-06	5mm Low E Toughen	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84

TREND WINDOWS - COOLING SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tww	Air Infil.
Xtreme Awning Window	TND-005-04	5mm Gry Toughen	2.0	3.0	37%	23%	6.4	0.44	0.33	0.98
Cedar Awning Window	TND-007-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22
Cedar Casement Window	TND-008-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12
Cedar Sliding Door	TND-009-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.6	1.27
Meranti Awning Window	TND-010-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22
Meranti Casement Window	TND-011-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12
Meranti Sliding Door	TND-012-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.6	1.27
Trend Aluminium Sliding Window	TND-001-03	4mm Low E	2.0	3.0	38%	23%	5.1	0.52	0.57	2.81
Trend Aluminium Sliding Window	TND-001-20	5mm Clr / 10 / 4mm Clr	2.0	4.0	38%	36%	4.3	0.57	0.61	2.81
Trend Aluminium Double Hung Window	TND-029-01	4mm Clr / 10 / 4mm Clr	2.0	4.0	38%	38%	4.1	0.58	0.6	3.002
Quantum Casement Window	TND-023-01	3mm Clr	2.0	2.5	38%	16%	6.824	0.41	0.37	0.52
Cedar Awning Window	TND-007-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22
Meranti Awning Window	TND-010-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22
Trend Aluminium Sliding Window	TND-001-06	6mm Low E	2.5	3.0	39%	23%	5.1	0.51	0.57	2.81
Trend Aluminium Awning Window	TND-002-12	4mm Clr / 10 / 4mm Clr	2.5	5.5	39%	59%	4.2	0.57	0.58	0.04
Trend Aluminium Awning Window	TND-002-15	4mm Clr / 10Ar / 4mm Clr	2.5	5.5	39%	61%	4.1	0.57	0.58	0.04
Trend Aluminium Double Hung Window	TND-029-04	5mm Clr / 8 / 5mm Clr	2.5	4.0	39%	37%	4.2	0.56	0.6	3.002
Quantum Sliding Window	TND-004-13	4/ 8Ar / 4	2.5	4.0	39%	40%	4.1	0.57	0.6	0.84
Quantum Sliding Window	TND-004-20	5mm Clr / 6 / 5mm Clr	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
Quantum Awning Window	TND-005-05	5mm Low E	2.5	4.5	39%	44%	5.076	0.50	0.54	0.98
Quantum Casement Window	TND-023-02	5mm Clr	2.5	2.5	39%	16%	6.727	0.39	0.36	0.52
Xtreme Sliding Window	TND-004-20	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
Xtreme Awning Window	TND-005-05	5mm Low E Toughen	2.5	4.5	39%	44%	5.1	0.50	0.54	0.98
Cedar Awning Window	TND-007-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22
Meranti Awning Window	TND-010-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22
Trend Aluminium Awning Window	TND-002-03	4mm Low E	2.5	4.5	41%	42%	5.2	0.47	0.5	0.04
Quantum Sliding Window	TND-004-03	4mm Low E	2.5	3.0	41%	23%	5.1	0.48	0.52	0.84
Quantum Awning Window	TND-005-12	5mm Clr / 6 / 5mm Clr	2.5	5.0	41%	48%	4.721	0.50	0.51	0.98
Xtreme Awning Window	TND-005-12	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	5.0	41%	48%	4.7	0.50	0.51	0.98
Trend Aluminium Awning Window	TND-002-06	6mm Low E	2.5	4.5	42%	42%	5.2	0.46	0.5	0.04
Quantum Awning Window	TND-005-14	4mm Clr / 8Ar / 4mm Clr	2.5	5.0	42%	52%	4.477	0.51	0.52	0.98
Xtreme Sliding Door	TND-006-04	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.5	42%	45%	3.6	0.57	0.61	2.14
Synergy uPVC Sliding Door	TND-014-01	4/17Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4
Synergy uPVC Sliding Door	TND-014-06	4/16Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4
Trend Aluminium Sliding Window	TND-001-14	4mm Clr / 10 / 4mm LE	2.5	4.0	43%	41%	3.7	0.54	0.56	2.81
Trend Aluminium Sliding Window	TND-001-17	4mm Clr / 10Ar / 4mm LE	2.5	4.5	43%	44%	3.5	0.55	0.56	2.81
Trend Aluminium Sliding Door	TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3	0.59	0.61	1.33
Quantum Sliding Window	TND-004-07	6mm Low E	2.5	3.0	43%	24%	5	0.46	0.51	0.84
Quantum Awning Window	TND-005-02	4mm Low E	2.5	4.0	43%	37%	5.396	0.43	0.45	0.98
Quantum Awning Window	TND-005-06	6mm Low E	2.5	4.0	43%	34%	5.6	0.42	0.44	0.98
Quantum Sliding Door	TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3	0.59	0.61	1.33
Xtreme Sliding Window	TND-004-07	6mm Low E Toughen	2.5	3.0	43%	24%	5	0.46	0.51	0.84
Cedar Double Hung Window	TND-025-03	5mm Grey	2.5	3.0	43%	24%	4.9	0.46	0.38	1.13
Trend Aluminium Awning Window	TND-002-14	4mm Clr / 10 / 4mm LE	2.5	6.0	44%	64%	3.7	0.53	0.54	0.04
Trend Aluminium Double Hung Window	TND-029-03	4mm Clr / 10 / 4mm Low E	2.5	4.5	44%	43%	3.6	0.54	0.56	3.002
Trend Aluminium Bifold Door	TND-026-01	4mm Clr / 10Ar / 4mm Clr	2.5	4.0	44%	39%	4	0.52	0.54	0.67
Quantum Sliding Window	TND-004-19	3Clr / 10 / 3EA	2.5	5.0	44%	47%	3.4	0.55	0.56	0.84
Quantum Sliding Window	TND-004-21	5mm Clr / 6 / 5mm Low E	2.5	4.0	44%	39%	4	0.52	0.55	0.84
Xtreme Sliding Window	TND-004-21	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.0	44%	39%	4	0.52	0.55	0.84
Xtreme Awning Window	TND-005-06	6mm Low E Toughen	2.5	4.0	44%	36%	5.4	0.42	0.44	0.98
Quantum Sliding Window	TND-004-15	4/ 8Ar / 4EA	3.0	4.5	44%	45%	3.5	0.54	0.55	0.84
Trend Aluminium Awning Window	TND-002-17	4mm Clr / 10Ar / 4mm LE	3.0	6.0	45%	66%	3.5	0.53	0.54	0.04
Quantum Casement Window	TND-023-04	5mm Gry	3.0	2.5	45%	11%	6.727	0.30	0.21	0.52
Trend Aluminium Sliding Window	TND-001-08	6.38mm CP	3.0	3.0	46%	25%	4.7	0.44	0.49	2.81
Trend Aluminium Double Hung Window	TND-020-03	5mm Grey	3.0	0.0	46%	-3%	6.3	0.33	0.11	2.57
Quantum Awning Window	TND-005-13	5mm Clr / 6 / 5mm LE	3.0	5.0	46%	51%	4.375	0.47	0.48	0.98
Quantum Awning Window	TND-005-16	4mm Clr / 8Ar / 4mm LE	3.0	5.5	46%	57%	3.975	0.48	0.48	0.98
Quantum Casement Window	TND-023-03	5mm EG	3.0	2.5	46%	10%	6.727	0.29	0.3	0.52
Xtreme Awning Window	TND-005-13	5mm Clr Tgn / 6 / 5mm Low E Tgn	3.0	5.0	46%	51%	4.4	0.47	0.48	0.98
Cedar Double Hung Window	TND-025-05	5mm Clr / 6 / 5mm Clr	3.0	5.0	46%	52%	2.9	0.55	0.6	1.13
Trend Aluminium Sliding Window	TND-001-09	6.38mm CP Gry	3.0	3.0	47%	24%	4.7	0.43	0.33	2.81
Trend Aluminium Sliding Window	TND-001-16	4mm Gry / 10Ar / 4mm Clr	3.0	3.5	47%	32%	4.2	0.46	0.43	2.81
Trend Aluminium Double Hung Window	TND-020-05	6.38mm CP	3.0	3.5	47%	29%	4.4	0.45	0.5	2.57
Trend Aluminium Sliding Door	TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
Quantum Sliding Door	TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
Cedar Casement Window	TND-008-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12
Cedar Sliding Door	TND-009-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27
Meranti Casement Window	TND-011-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12
Meranti Sliding Door	TND-012-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27
Trend Aluminium Sliding Window	TND-001-13	4mm Gry / 10 / 4mm Clr	3.0	3.5	48%	29%	4.3	0.43	0.38	2.81
Trend Aluminium Awning Window	TND-002-08	6.38mm CP	3.0	4.5	48%	44%	4.8	0.40	0.43	0.04
Trend Aluminium Awning Window	TND-002-16	4mm Gry / 10Ar / 4mm Clr	3.0	5.5	48%	55%	4.1	0.45	0.41	0.04
Trend Crestlite Internal Glazed Window	TND-024-04	6.38mm CP	3.0	4.0	48%	35%	4.1	0.46	0.52	0
Quantum Sliding Window	TND-004-14	4Gry/8Ar/4	3.0	3.5	48%	35%	4.1	0.46	0.42	0.84
Cedar Awning Window	TND-007-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22
Meranti Awning Window	TND-010-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22
Synergy uPVC Sliding Door	TND-014-03	4/17Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4
Synergy uPVC Sliding Door	TND-014-05	4/16/4LE	3.0	6.0	48%	63%	2.1	0.58	0.61	0.4
Synergy uPVC Sliding Door	TND-014-07	4/16Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4
Trend Aluminium Awning Window	TND-002-09	6.38mm CP Gry	3.0	4.5	49%	43%	4.8	0.39	0.29	0.04
Trend Aluminium Double Hung Window	TND-029-02	4mm Gry / 10 / 4mm Clr	3.0	3.5	49%	31%	4.1	0.43	0.38	3.002
Trend Aluminium Sliding Door	TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
Trend Crestlite Internal Glazed Window	TND-024-05	6.38mm CP Gry	3.0	3.5	49%	35%	4.1	0.44	0.35	0
Trend Aluminium Bifold Door	TND-026-03	4mm / 10Ar / 4mm Low E	3.0	4.5	49%	44%	3.4	0.49	0.49	0.67
Quantum Sliding Window	TND-004-09	6.38mm CP	3.0	3.0	49%	24%	4.7	0.40	0.44	0.84

TREND WINDOWS - COOLING SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tww	Air Infil.
Quantum Awning Window	TND-005-08	6.38mm CP	3.0	4.0	49%	38%	5.048	0.37	0.38	0.98
Quantum Awning Window	TND-005-09	6.38mm CP Gry	3.0	4.0	49%	37%	5.033	0.36	0.25	0.98
Quantum Awning Window	TND-005-15	4mm Gry / 8Ar / 4mm	3.0	4.5	49%	47%	4.478	0.41	0.36	0.98
Quantum Sliding Door	TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
Cedar Casement Window	TND-008-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12
Cedar Casement Window	TND-008-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12
Cedar Sliding Door	TND-009-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.5	1.27
Meranti Casement Window	TND-011-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12
Meranti Casement Window	TND-011-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12
Meranti Sliding Door	TND-012-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.5	1.27
Trend Aluminium Awning Window	TND-002-13	4mm Gry / 10 / 4mm Clr	3.0	5.0	50%	52%	4.2	0.42	0.36	0.04
Quantum Sliding Window	TND-004-10	6.38mm CP Gry	3.0	3.0	50%	24%	4.7	0.39	0.29	0.84
Cedar Awning Window	TND-007-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22
Cedar Sliding Door	TND-009-15	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27
Meranti Awning Window	TND-010-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22
Meranti Sliding Door	TND-012-10	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27
Trend Aluminium Hinged Door	TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6	0.27	0.85	1.002
Xtreme Hinged Door	TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6	0.27	0.85	1.002
Cedar Awning Window	TND-007-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22
Cedar Casement Window	TND-008-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12
Cedar Sliding Door	TND-009-10	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27
Cedar Sliding Door	TND-009-11	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27
Meranti Awning Window	TND-010-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22
Meranti Casement Window	TND-011-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12
Meranti Sliding Door	TND-012-13	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27
Meranti Sliding Door	TND-012-14	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27
Trend Aluminium Hinged Door	TND-021-05	6.38mm CP	3.5	3.0	52%	25%	4.5	0.37	0.4	1.002
Trend Aluminium Hinged Door	TND-021-06	6.38mm CP Gry	3.5	3.0	52%	25%	4.5	0.36	0.27	1.002
Trend Aluminium Bifold Door	TND-022-03	6.38mm CP	3.5	3.0	52%	16%	4.4	0.36	0.4	0.67
Quantum Casement Window	TND-023-05	6.38mm CP	3.5	3.0	52%	20%	5.88	0.26	0.24	0.52
Cedar Awning Window	TND-007-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22
Cedar Double Hung Window	TND-025-06	5mm Clr / 6Ar / 5mm LE	3.5	5.5	52%	59%	2.2	0.52	0.56	1.13
Meranti Awning Window	TND-010-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22
Synergy uPVC Awning Window	TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22
Synergy uPVC Casement Window	TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22
Trend Aluminium Sliding Window	TND-001-18	4mm Gry / 10Ar / 4mm LE	3.5	4.0	53%	38%	3.5	0.42	0.39	2.81
Trend Aluminium Bifold Door	TND-026-02	4mm Gry / 10Ar / 4mm Clr	3.5	3.5	53%	32%	4	0.38	0.33	0.67
Quantum Sliding Window	TND-004-16	4Gry/ 8Ar /4EA	3.5	4.0	53%	39%	3.5	0.42	0.39	0.84
Quantum Casement Window	TND-023-06	6.38mm CP Gry	3.5	3.0	53%	20%	5.87	0.25	0.16	0.52
Cedar Casement Window	TND-008-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12
Cedar Casement Window	TND-008-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12
Cedar Sliding Door	TND-009-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27
Meranti Casement Window	TND-011-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12
Meranti Casement Window	TND-011-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12
Meranti Sliding Door	TND-012-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27
Synergy uPVC Awning Window	TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22
Synergy uPVC Casement Window	TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22
Trend Aluminium Awning Window	TND-002-17	4mm Gry / 10Ar / 4mm LE	3.5	5.5	54%	60%	3.5	0.41	0.38	0.04
Quantum Awning Window	TND-005-17	4mm Gry / 8Ar / 4mm LE	3.5	5.0	54%	51%	4	0.38	0.33	0.98
Cedar Awning Window	TND-007-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22
Cedar Casement Window	TND-008-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12
Cedar Sliding Door	TND-009-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27
Cedar Sliding Door	TND-009-17	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.5	1.27
Meranti Awning Window	TND-010-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22
Meranti Casement Window	TND-011-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12
Meranti Sliding Door	TND-012-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27
Meranti Sliding Door	TND-012-12	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.5	1.27
Cedar Awning Window	TND-007-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22
Meranti Awning Window	TND-010-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22
Cedar Awning Window	TND-007-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22
Meranti Awning Window	TND-010-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22
Trend Aluminium Sliding Door	TND-017-12	4mm Gry / 10Ar / 4mm LE	4.0	4.5	56%	44%	3	0.41	0.38	1.33
Quantum Sliding Door	TND-017-12	4mm Gry / 10Ar / 4mm LE	4.0	4.5	56%	44%	3	0.41	0.38	1.33
Cedar Casement Window	TND-008-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2	0.48	0.51	0.12
Cedar Sliding Door	TND-009-13	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.5	1.27
Meranti Casement Window	TND-011-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2	0.48	0.51	0.12
Meranti Sliding Door	TND-012-16	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.5	1.27
Cedar Awning Window	TND-007-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22
Meranti Awning Window	TND-010-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22
Synergy uPVC Awning Window	TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Awning Window	TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Sliding Door	TND-014-08	5Gry/14/5	4.0	5.0	58%	49%	2.7	0.41	0.37	0.4
Synergy uPVC Sliding Door	TND-014-09	5Gry/14Ar/5	4.0	5.0	58%	50%	2.6	0.41	0.37	0.4
Trend Aluminium Bifold Door	TND-026-04	4mm Gry / 10Ar / 4mm LE	4.0	4.0	59%	36%	3.4	0.34	0.31	0.67
Cedar Casement Window	TND-008-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.4	0.12
Cedar Casement Window	TND-008-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12
Cedar Casement Window	TND-008-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12
Cedar Double Hung Window	TND-025-04	3mm Clr / 10 / 3mm Clr	4.0	4.5	59%	45%	2.8	0.39	0.52	1.13
Cedar Sliding Door	TND-009-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.4	1.27
Cedar Sliding Door	TND-009-12	4mm Gry / 12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27
Cedar Sliding Door	TND-009-16	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27

TREND WINDOWS - COOLING SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	T _w	Air Infil.
Meranti Casement Window	TND-011-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.4	0.12
Meranti Casement Window	TND-011-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12
Meranti Casement Window	TND-011-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12
Meranti Sliding Door	TND-012-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.4	1.27
Meranti Sliding Door	TND-012-11	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27
Meranti Sliding Door	TND-012-15	4mm Gry / 12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27
Synergy uPVC Sliding Door	TND-014-02	4Gry/17Ar/4	4.0	5.0	59%	48%	2.6	0.39	0.55	0.4
Cedar Awning Window	TND-007-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22
Cedar Awning Window	TND-007-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22
Cedar Awning Window	TND-007-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.8	0.37	0.33	0.22
Cedar Casement Window	TND-008-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12
Cedar Sliding Door	TND-009-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27
Meranti Awning Window	TND-010-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22
Meranti Awning Window	TND-010-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22
Meranti Awning Window	TND-010-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.9	0.37	0.33	0.22
Meranti Casement Window	TND-011-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12
Meranti Sliding Door	TND-012-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27
Cedar Awning Window	TND-007-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22
Meranti Awning Window	TND-010-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22
Synergy uPVC Sliding Door	TND-014-10	6Caribia/14/4	4.5	4.5	63%	44%	2.7	0.33	0.5	0.4
Cedar Casement Window	TND-008-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2	0.37	0.36	0.12
Cedar Sliding Door	TND-009-14	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27
Meranti Casement Window	TND-011-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2	0.37	0.36	0.12
Meranti Sliding Door	TND-012-17	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27
Synergy uPVC Awning Window	TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.3	0.22
Synergy uPVC Awning Window	TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.3	0.22
Synergy uPVC Casement Window	TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.3	0.22
Synergy uPVC Casement Window	TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.3	0.22
Synergy uPVC Sliding Door	TND-014-11	6Caribia/14Ar/4	4.5	4.5	64%	45%	2.6	0.33	0.5	0.4
Cedar Awning Window	TND-007-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22
Cedar Double Hung Window	TND-025-07	5mm Gry / 6Ar / 5mm LE	5.0	5.0	65%	49%	2.2	0.34	0.31	1.13
Meranti Awning Window	TND-010-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22
Synergy uPVC Awning Window	TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22
Synergy uPVC Casement Window	TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22
Synergy uPVC Sliding Door	TND-014-04	4Gry/17Ar/4LE	5.0	5.0	66%	53%	1.9	0.35	0.51	0.4
Synergy uPVC Awning Window	TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.4	0.22
Synergy uPVC Casement Window	TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.4	0.22
Synergy uPVC Awning Window	TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.4	0.22
Synergy uPVC Casement Window	TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.4	0.22
Synergy uPVC Awning Window	TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.4	0.22
Synergy uPVC Casement Window	TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.4	0.22
Synergy uPVC Sliding Door	TND-014-12	6Caribia/14Ar/4LE	5.5	5.0	70%	49%	1.9	0.28	0.46	0.4
Synergy uPVC Sliding Door	TND-014-13	6Solarcool Gry/14/4	5.5	4.0	70%	38%	2.7	0.23	0.13	0.4
Synergy uPVC Sliding Door	TND-014-14	6Solarcool Gry/14Ar/4	5.5	4.0	70%	39%	2.6	0.23	0.13	0.4
Synergy uPVC Awning Window	TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22
Synergy uPVC Awning Window	TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.1	0.22
Synergy uPVC Awning Window	TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.1	0.22
Synergy uPVC Casement Window	TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22
Synergy uPVC Casement Window	TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.1	0.22
Synergy uPVC Casement Window	TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.1	0.22

TREND WINDOWS - HEATING SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tww	Air Infil.
Trend Aluminium Double Hung Window	TND-020-03	5mm Grey	3.0	0.0	46%	-3%	6.3	0.33	0.11	2.57
Trend Aluminium Hinged Door	TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6	0.27	0.85	1.002
Xtreme Hinged Door	TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6	0.27	0.85	1.002
Trend Aluminium Sliding Window	TND-001-05	5mm EG	2.0	1.5	33%	4%	6.5	0.49	0.61	2.81
Trend Aluminium Sliding Window	TND-001-04	5mm Gry	1.5	1.5	31%	5%	6.5	0.53	0.42	2.81
Quantum Sliding Window	TND-004-02	4mm EG	2.0	1.5	37%	5%	6.4	0.45	0.56	0.84
Trend Aluminium Sliding Door	TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
Quantum Sliding Door	TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
Trend Aluminium Double Hung Window	TND-020-04	5mm EG	2.0	2.0	33%	7%	6.3	0.50	0.63	2.57
Quantum Sliding Window	TND-004-05	5mm Gry	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
Xtreme Sliding Window	TND-004-05	5mm Gry Toughen	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
Trend Aluminium Sliding Door	TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
Quantum Sliding Door	TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
Trend Aluminium Sliding Window	TND-001-10	10.38mm Lam	1.5	2.0	25%	10%	6.4	0.60	0.67	2.81
Trend Aluminium Sliding Window	TND-001-11	12.38mm Lam	1.5	2.0	28%	10%	6.3	0.57	0.65	2.81
Trend Aluminium Sliding Window	TND-001-01	3mm Clr	0.5	2.0	11%	13%	6.5	0.73	0.75	2.81
Trend Aluminium Sliding Window	TND-001-02	4mm Clr	0.5	2.0	13%	13%	6.5	0.72	0.72	2.81
Trend Aluminium Sliding Window	TND-001-07	6.38mm Lam	1.0	2.0	16%	14%	6.4	0.69	0.74	2.81
Quantum Casement Window	TND-023-03	5mm EG	3.0	2.5	46%	10%	6.727	0.29	0.3	0.52
Quantum Casement Window	TND-023-04	5mm Gry	3.0	2.5	45%	11%	6.727	0.30	0.21	0.52
Trend Crestlite Internal Glazed Window	TND-024-02	5mm Grey	1.5	2.5	31%	14%	6.1	0.55	0.45	0
Xtreme Crestlite Internal Glazed Window	TND-024-02	5mm Grey Toughen	1.5	2.5	31%	14%	6.1	0.55	0.45	0
Quantum Sliding Window	TND-004-01	4mm Clr	1.0	2.5	20%	15%	6.4	0.66	0.67	0.84
Quantum Sliding Window	TND-004-04	5mm Clr	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
Quantum Sliding Window	TND-004-08	6.38mm Lam	1.0	2.5	23%	15%	6.2	0.63	0.66	0.84
Quantum Sliding Window	TND-004-11	10.38mm Lam	1.5	2.5	27%	15%	6.1	0.59	0.65	0.84
Quantum Sliding Window	TND-004-12	12.38mm Lam	1.5	2.5	31%	15%	6	0.56	0.63	0.84
Xtreme Sliding Window	TND-004-04	5mm Clr Toughen	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
Trend Aluminium Sliding Door	TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
Trend Aluminium Sliding Door	TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
Trend Aluminium Sliding Door	TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
Quantum Casement Window	TND-023-01	3mm Clr	2.0	2.5	38%	16%	6.824	0.41	0.37	0.52
Quantum Casement Window	TND-023-02	5mm Clr	2.5	2.5	39%	16%	6.727	0.39	0.36	0.52
Quantum Sliding Door	TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
Quantum Sliding Door	TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
Quantum Sliding Door	TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
Trend Aluminium Double Hung Window	TND-020-02	5mm Clr	0.5	2.5	13%	17%	6.3	0.73	0.76	2.57
Trend Aluminium Hinged Door	TND-021-01	4mm Clr Tough.	1.5	2.5	26%	17%	6	0.61	0.61	1.002
Trend Aluminium Hinged Door	TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6	0.60	0.61	1.002
Trend Aluminium Hinged Door	TND-021-04	6.38mm Lam	1.5	2.5	29%	17%	5.9	0.58	0.61	1.002
Trend Aluminium Sliding Door	TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
Trend Aluminium Bifold Door	TND-022-01	5mm Clr	1.5	2.5	28%	17%	6	0.59	0.6	0.67
Trend Aluminium Bifold Door	TND-022-02	6.38mm Lam	1.5	2.5	30%	17%	5.9	0.57	0.6	0.67
Quantum Sliding Door	TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
Xtreme Sliding Door	TND-006-01	5mm Clr Toughen	1.0	2.5	16%	17%	6.3	0.70	0.74	2.14
Xtreme Hinged Door	TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6	0.60	0.61	1.002
Xtreme Bifold Door	TND-022-01	5mm Clr Toughen	1.5	2.5	28%	17%	6	0.59	0.6	0.67
Trend Aluminium Double Hung Window	TND-020-01	3mm Clr	0.5	2.5	10%	18%	6.3	0.75	0.77	2.57
Trend Aluminium Bifold Door	TND-022-03	6.38mm CP	3.5	3.0	52%	16%	4.4	0.36	0.4	0.67
Quantum Casement Window	TND-023-05	6.38mm CP	3.5	3.0	52%	20%	5.88	0.26	0.24	0.52
Quantum Casement Window	TND-023-06	6.38mm CP Gry	3.5	3.0	53%	20%	5.87	0.25	0.16	0.52
Trend Aluminium Sliding Window	TND-001-03	4mm Low E	2.0	3.0	38%	23%	5.1	0.52	0.57	2.81
Trend Aluminium Sliding Window	TND-001-06	6mm Low E	2.5	3.0	39%	23%	5.1	0.51	0.57	2.81
Trend Crestlite Internal Glazed Window	TND-024-01	5mm Clr	0.5	3.0	12%	23%	6.1	0.74	0.79	0
Trend Crestlite Internal Glazed Window	TND-024-03	6.38mm Lam	0.5	3.0	14%	23%	6.1	0.73	0.79	0
Quantum Sliding Window	TND-004-03	4mm Low E	2.5	3.0	41%	23%	5.1	0.48	0.52	0.84
Quantum Awning Window	TND-005-04	5mm Gry	2.0	3.0	37%	23%	6.442	0.44	0.33	0.98
Xtreme Awning Window	TND-005-04	5mm Gry Toughen	2.0	3.0	37%	23%	6.4	0.44	0.33	0.98
Xtreme Crestlite Internal Glazed Window	TND-024-01	5mm Clr Toughen	0.5	3.0	12%	23%	6.1	0.74	0.79	0
Trend Aluminium Sliding Window	TND-001-09	6.38mm CP Gry	3.0	3.0	47%	24%	4.7	0.43	0.33	2.81
Quantum Sliding Window	TND-004-07	6mm Low E	2.5	3.0	43%	24%	5	0.46	0.51	0.84
Quantum Sliding Window	TND-004-09	6.38mm CP	3.0	3.0	49%	24%	4.7	0.40	0.44	0.84
Quantum Sliding Window	TND-004-10	6.38mm CP Gry	3.0	3.0	50%	24%	4.7	0.39	0.29	0.84
Xtreme Sliding Window	TND-004-07	6mm Low E Toughen	2.5	3.0	43%	24%	5	0.46	0.51	0.84
Cedar Double Hung Window	TND-025-03	5mm Grey	2.5	3.0	43%	24%	4.9	0.46	0.38	1.13
Trend Aluminium Sliding Window	TND-001-08	6.38mm CP	3.0	3.0	46%	25%	4.7	0.44	0.49	2.81
Trend Aluminium Hinged Door	TND-021-05	6.38mm CP	3.5	3.0	52%	25%	4.5	0.37	0.4	1.002
Trend Aluminium Hinged Door	TND-021-06	6.38mm CP Gry	3.5	3.0	52%	25%	4.5	0.36	0.27	1.002
Cedar Sliding Door	TND-009-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.5	1.27
Meranti Sliding Door	TND-012-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.5	1.27
Cedar Sliding Door	TND-009-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27
Meranti Sliding Door	TND-012-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27
Trend Aluminium Sliding Door	TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
Quantum Sliding Door	TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
Trend Aluminium Awning Window	TND-002-05	5mm Gry	2.0	3.5	35%	26%	6.4	0.48	0.37	0.04
Trend Aluminium Sliding Window	TND-001-13	4mm Gry / 10 / 4mm Clr	3.0	3.5	48%	29%	4.3	0.43	0.38	2.81
Trend Aluminium Double Hung Window	TND-020-05	6.38mm CP	3.0	3.5	47%	29%	4.4	0.45	0.5	2.57
Quantum Awning Window	TND-005-11	12.38mm Lam	2.0	3.5	34%	29%	6.202	0.50	0.55	0.98
Quantum Awning Window	TND-005-01	4mm Clr	1.5	3.5	26%	30%	6.473	0.59	0.58	0.98
Quantum Awning Window	TND-005-03	5mm Gry	1.5	3.5	26%	30%	6.442	0.58	0.58	0.98
Quantum Awning Window	TND-005-07	6.38mm Lam	1.5	3.5	28%	30%	6.371	0.56	0.56	0.98
Quantum Awning Window	TND-005-10	10.38mm Lam	2.0	3.5	32%	30%	6.273	0.53	0.56	0.98
Xtreme Awning Window	TND-005-03	5mm Clr Toughen	1.5	3.5	26%	30%	6.4	0.58	0.58	0.98
Trend Aluminium Awning Window	TND-002-01	3mm Clr	1.0	3.5	18%	31%	6.6	0.66	0.66	0.04
Trend Aluminium Double Hung Window	TND-029-02	4mm Gry / 10 / 4mm Clr	3.0	3.5	49%	31%	4.1	0.43	0.38	3.002

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tvw	Air Infil.
Trend Aluminium Sliding Window	TND-001-16	4mm Gry / 10Ar / 4mm Clr	3.0	3.5	47%	32%	4.2	0.46	0.43	2.81
Trend Aluminium Bifold Door	TND-026-02	4mm Gry / 10Ar / 4mm Clr	3.5	3.5	53%	32%	4	0.38	0.33	0.67
Quantum Sliding Window	TND-004-06	5mm Low E	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84
Xtreme Sliding Window	TND-004-06	5mm Low E Toughen	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84
Cedar Double Hung Window	TND-025-02	5mm Clr	1.5	3.5	29%	32%	4.9	0.63	0.67	1.13
Cedar Double Hung Window	TND-025-01	3mm Clr	1.5	3.5	27%	33%	5	0.65	0.65	1.13
Cedar Sliding Door	TND-009-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27
Cedar Sliding Door	TND-009-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.6	1.27
Cedar Sliding Door	TND-009-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.6	1.27
Meranti Sliding Door	TND-012-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27
Meranti Sliding Door	TND-012-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.6	1.27
Meranti Sliding Door	TND-012-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.6	1.27
Trend Crestlite Internal Glazed Window	TND-024-05	6.38mm CP Gry	3.0	3.5	49%	35%	4.1	0.44	0.35	0
Quantum Sliding Window	TND-004-14	4Gry/8Ar/4	3.0	3.5	48%	35%	4.1	0.46	0.42	0.84
Trend Aluminium Awning Window	TND-002-02	4mm Clr	1.0	4.0	21%	34%	6.4	0.65	0.66	0.04
Trend Aluminium Awning Window	TND-002-04	5mm Clear	1.0	4.0	22%	34%	6.4	0.64	0.66	0.04
Trend Aluminium Awning Window	TND-002-10	10.38mm Lam	1.5	4.0	27%	34%	6.2	0.59	0.64	0.04
Trend Aluminium Awning Window	TND-002-11	12.38mm Lam	1.5	4.0	31%	34%	6.1	0.55	0.62	0.04
Quantum Awning Window	TND-005-06	6mm Low E	2.5	4.0	43%	34%	5.6	0.42	0.44	0.98
Trend Aluminium Awning Window	TND-002-07	6.38mm Lam	1.0	4.0	23%	35%	6.3	0.62	0.65	0.04
Trend Crestlite Internal Glazed Window	TND-024-04	6.38mm CP	3.0	4.0	48%	35%	4.1	0.46	0.52	0
Xtreme Sliding Door	TND-006-02	5mm Low E Toughen	2.0	4.0	34%	35%	4.5	0.60	0.69	2.14
Trend Aluminium Sliding Window	TND-001-12	4mm Clr / 10 / 4mm Clr	2.0	4.0	37%	36%	4.3	0.58	0.61	2.81
Trend Aluminium Sliding Window	TND-001-20	5mm Clr / 10 / 4mm Clr	2.0	4.0	38%	36%	4.3	0.57	0.61	2.81
Trend Aluminium Bifold Door	TND-026-04	4mm Gry / 10Ar / 4mm LE	4.0	4.0	59%	36%	3.4	0.34	0.31	0.67
Quantum Sliding Window	TND-004-20	5mm Clr / 6 / 5mm Clr	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
Xtreme Sliding Window	TND-004-20	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
Xtreme Awning Window	TND-005-06	6mm Low E Toughen	2.5	4.0	44%	36%	5.4	0.42	0.44	0.98
Trend Aluminium Double Hung Window	TND-029-04	5mm Clr / 8 / 5mm Clr	2.5	4.0	39%	37%	4.2	0.56	0.6	3.002
Trend Aluminium Sliding Door	TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.7	1.33
Quantum Awning Window	TND-005-02	4mm Low E	2.5	4.0	43%	37%	5.396	0.43	0.45	0.98
Quantum Awning Window	TND-005-09	6.38mm CP Gry	3.0	4.0	49%	37%	5.033	0.36	0.25	0.98
Quantum Sliding Door	TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.7	1.33
Trend Aluminium Sliding Window	TND-001-15	4mm Clr / 10Ar / 4mm Clr	2.0	4.0	37%	38%	4.2	0.58	0.61	2.81
Trend Aluminium Sliding Window	TND-001-18	4mm Gry / 10Ar / 4mm LE	3.5	4.0	53%	38%	3.5	0.42	0.39	2.81
Trend Aluminium Sliding Window	TND-001-19	3mm Clr / 12 / 3mm Clr	2.0	4.0	36%	38%	4.2	0.60	0.62	2.81
Trend Aluminium Double Hung Window	TND-029-01	4mm Clr / 10 / 4mm Clr	2.0	4.0	38%	38%	4.1	0.58	0.6	3.002
Trend Aluminium Sliding Door	TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
Quantum Awning Window	TND-005-08	6.38mm CP	3.0	4.0	49%	38%	5.048	0.37	0.38	0.98
Quantum Sliding Door	TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
Synergy uPVC Sliding Door	TND-014-13	6Solarcool Gry/14/4	5.5	4.0	70%	38%	2.7	0.23	0.13	0.4
Trend Aluminium Bifold Door	TND-026-01	4mm Clr / 10Ar / 4mm Clr	2.5	4.0	44%	39%	4	0.52	0.54	0.67
Quantum Sliding Window	TND-004-16	4Gry/ 8Ar /4EA	3.5	4.0	53%	39%	3.5	0.42	0.39	0.84
Quantum Sliding Window	TND-004-21	5mm Clr / 6 / 5mm Low E	2.5	4.0	44%	39%	4	0.52	0.55	0.84
Xtreme Sliding Window	TND-004-21	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.0	44%	39%	4	0.52	0.55	0.84
Cedar Sliding Door	TND-009-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27
Cedar Sliding Door	TND-009-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27
Cedar Sliding Door	TND-009-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.4	1.27
Cedar Sliding Door	TND-009-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27
Meranti Sliding Door	TND-012-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27
Meranti Sliding Door	TND-012-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27
Meranti Sliding Door	TND-012-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.4	1.27
Meranti Sliding Door	TND-012-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27
Synergy uPVC Sliding Door	TND-014-14	6Solarcool Gry/14Ar/4	5.5	4.0	70%	39%	2.6	0.23	0.13	0.4
Quantum Sliding Window	TND-004-13	4/ 8Ar /4	2.5	4.0	39%	40%	4.1	0.57	0.6	0.84
Quantum Sliding Window	TND-004-17	3Clr/ 10/3Clr	2.0	4.0	37%	40%	4.2	0.59	0.6	0.84
Trend Aluminium Sliding Window	TND-001-14	4mm Clr / 10 / 4mm LE	2.5	4.0	43%	41%	3.7	0.54	0.56	2.81
Quantum Sliding Window	TND-004-18	3Clr/ 10Ar /3Clr	2.0	4.0	37%	41%	4.1	0.59	0.6	0.84
Xtreme Sliding Door	TND-006-03	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.0	4.0	36%	41%	4	0.61	0.66	2.14
Trend Aluminium Awning Window	TND-002-03	4mm Low E	2.5	4.5	41%	42%	5.2	0.47	0.5	0.04
Trend Aluminium Awning Window	TND-002-06	6mm Low E	2.5	4.5	42%	42%	5.2	0.46	0.5	0.04
Trend Aluminium Awning Window	TND-002-09	6.38mm CP Gry	3.0	4.5	49%	43%	4.8	0.39	0.29	0.04
Trend Aluminium Double Hung Window	TND-029-03	4mm Clr / 10 / 4mm Low E	2.5	4.5	44%	43%	3.6	0.54	0.56	3.002
Trend Aluminium Sliding Window	TND-001-17	4mm Clr / 10Ar / 4mm LE	2.5	4.5	43%	44%	3.5	0.55	0.56	2.81
Trend Aluminium Awning Window	TND-002-08	6.38mm CP	3.0	4.5	48%	44%	4.8	0.40	0.43	0.04
Trend Aluminium Sliding Door	TND-017-12	4mm Gry /10Ar / 4mm LE	4.0	4.5	56%	44%	3	0.41	0.38	1.33
Trend Aluminium Bifold Door	TND-026-03	4mm / 10Ar / 4mm Low E	3.0	4.5	49%	44%	3.4	0.49	0.49	0.67
Quantum Awning Window	TND-005-05	5mm Low E	2.5	4.5	39%	44%	5.076	0.50	0.54	0.98
Quantum Sliding Door	TND-017-12	4mm Gry /10Ar / 4mm LE	4.0	4.5	56%	44%	3	0.41	0.38	1.33
Xtreme Awning Window	TND-005-05	5mm Low E Toughen	2.5	4.5	39%	44%	5.1	0.50	0.54	0.98
Cedar Sliding Door	TND-009-16	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27
Meranti Sliding Door	TND-012-11	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27
Synergy uPVC Sliding Door	TND-014-10	6Caribia/14/4	4.5	4.5	63%	44%	2.7	0.33	0.5	0.4
Quantum Sliding Window	TND-004-15	4/ 8Ar /4EA	3.0	4.5	44%	45%	3.5	0.54	0.55	0.84
Xtreme Sliding Door	TND-006-04	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.5	42%	45%	3.6	0.57	0.61	2.14
Cedar Double Hung Window	TND-025-04	3mm Clr / 10 / 3mm Clr	4.0	4.5	59%	45%	2.8	0.39	0.52	1.13
Synergy uPVC Sliding Door	TND-014-11	6Caribia/14Ar/4	4.5	4.5	64%	45%	2.6	0.33	0.5	0.4
Trend Aluminium Sliding Door	TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
Quantum Sliding Door	TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
Cedar Casement Window	TND-008-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12
Meranti Casement Window	TND-011-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12
Quantum Awning Window	TND-005-15	4mm Gry / 8Ar / 4mm	3.0	4.5	49%	47%	4.478	0.41	0.36	0.98
Cedar Awning Window	TND-007-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22
Meranti Awning Window	TND-010-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22
Quantum Sliding Window	TND-004-19	3Clr/ 10/3EA	2.5	5.0	44%	47%	3.4	0.55	0.56	0.84

TREND WINDOWS - HEATING SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tww	Air Infil.
Quantum Awning Window	TND-005-12	5mm Clr / 6 / 5mm Clr	2.5	5.0	41%	48%	4.721	0.50	0.51	0.98
Xtreme Awning Window	TND-005-12	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	5.0	41%	48%	4.7	0.50	0.51	0.98
Synergy uPVC Sliding Door	TND-014-02	4Gry/17Ar/4	4.0	5.0	59%	48%	2.6	0.39	0.55	0.4
Cedar Double Hung Window	TND-025-07	5mm Gry / 6Ar / 5mm LE	5.0	5.0	65%	49%	2.2	0.34	0.31	1.13
Synergy uPVC Sliding Door	TND-014-08	5Gry/14/5	4.0	5.0	58%	49%	2.7	0.41	0.37	0.4
Synergy uPVC Sliding Door	TND-014-12	6Caribia/14Ar/4LE	5.5	5.0	70%	49%	1.9	0.28	0.46	0.4
Cedar Sliding Door	TND-009-12	4mm Gry / 12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27
Meranti Sliding Door	TND-012-15	4mm Gry / 12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27
Synergy uPVC Sliding Door	TND-014-09	5Gry/14Ar/5	4.0	5.0	58%	50%	2.6	0.41	0.37	0.4
Quantum Awning Window	TND-005-13	5mm Clr / 6 / 5mm LE	3.0	5.0	46%	51%	4.375	0.47	0.48	0.98
Quantum Awning Window	TND-005-17	4mm Gry / 8Ar / 4mm LE	3.5	5.0	54%	51%	4	0.38	0.33	0.98
Xtreme Awning Window	TND-005-13	5mm Clr Tgn / 6 / 5mm Low E Tgn	3.0	5.0	46%	51%	4.4	0.47	0.48	0.98
Cedar Sliding Door	TND-009-10	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27
Cedar Sliding Door	TND-009-15	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27
Meranti Sliding Door	TND-012-10	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27
Meranti Sliding Door	TND-012-13	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27
Trend Aluminium Awning Window	TND-002-13	4mm Gry / 10 / 4mm Clr	3.0	5.0	50%	52%	4.2	0.42	0.36	0.04
Quantum Awning Window	TND-005-14	4mm Clr / 8Ar / 4mm Clr	2.5	5.0	42%	52%	4.477	0.51	0.52	0.98
Cedar Double Hung Window	TND-025-05	5mm Clr / 6 / 5mm Clr	3.0	5.0	46%	52%	2.9	0.55	0.6	1.13
Trend Aluminium Sliding Door	TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3	0.59	0.61	1.33
Quantum Sliding Door	TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3	0.59	0.61	1.33
Synergy uPVC Sliding Door	TND-014-04	4Gry/17Ar/4LE	5.0	5.0	66%	53%	1.9	0.35	0.51	0.4
Cedar Awning Window	TND-007-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.59	0.22
Cedar Awning Window	TND-007-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22
Cedar Awning Window	TND-007-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22
Cedar Awning Window	TND-007-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22
Cedar Casement Window	TND-008-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12
Cedar Casement Window	TND-008-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12
Cedar Casement Window	TND-008-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12
Cedar Casement Window	TND-008-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12
Meranti Awning Window	TND-010-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.58	0.22
Meranti Awning Window	TND-010-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22
Meranti Awning Window	TND-010-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22
Meranti Awning Window	TND-010-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22
Meranti Casement Window	TND-011-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12
Meranti Casement Window	TND-011-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12
Meranti Casement Window	TND-011-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12
Meranti Casement Window	TND-011-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12
Cedar Sliding Door	TND-009-14	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27
Cedar Sliding Door	TND-009-17	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.5	1.27
Meranti Sliding Door	TND-012-12	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.5	1.27
Meranti Sliding Door	TND-012-17	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27
Trend Aluminium Awning Window	TND-002-16	4mm Gry / 10Ar / 4mm Clr	3.0	5.5	48%	55%	4.1	0.45	0.41	0.04
Cedar Sliding Door	TND-009-11	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27
Meranti Sliding Door	TND-012-14	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27
Quantum Awning Window	TND-005-16	4mm Clr / 8Ar / 4mm LE	3.0	5.5	46%	57%	3.975	0.48	0.48	0.98
Synergy uPVC Awning Window	TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.1	0.22
Synergy uPVC Awning Window	TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.1	0.22
Synergy uPVC Casement Window	TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.1	0.22
Synergy uPVC Casement Window	TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.1	0.22
Trend Aluminium Awning Window	TND-002-12	4mm Clr / 10 / 4mm Clr	2.5	5.5	39%	59%	4.2	0.57	0.58	0.04
Cedar Awning Window	TND-007-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22
Cedar Awning Window	TND-007-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22
Cedar Awning Window	TND-007-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22
Cedar Awning Window	TND-007-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22
Cedar Casement Window	TND-008-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12
Cedar Casement Window	TND-008-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12
Cedar Casement Window	TND-008-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12
Cedar Double Hung Window	TND-025-06	5mm Clr / 6Ar / 5mm LE	3.5	5.5	52%	59%	2.2	0.52	0.56	1.13
Meranti Awning Window	TND-010-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22
Meranti Awning Window	TND-010-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22
Meranti Awning Window	TND-010-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22
Meranti Awning Window	TND-010-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22
Meranti Casement Window	TND-011-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12
Meranti Casement Window	TND-011-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12
Meranti Casement Window	TND-011-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12
Trend Aluminium Awning Window	TND-002-17	4mm Gry / 10Ar / 4mm LE	3.5	5.5	54%	60%	3.5	0.41	0.38	0.04
Cedar Casement Window	TND-008-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.4	0.12
Meranti Casement Window	TND-011-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.4	0.12
Trend Aluminium Awning Window	TND-002-15	4mm Clr / 10Ar / 4mm Clr	2.5	5.5	39%	61%	4.1	0.57	0.58	0.04
Cedar Sliding Door	TND-009-13	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.5	1.27
Meranti Sliding Door	TND-012-16	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.5	1.27
Synergy uPVC Sliding Door	TND-014-01	4/17Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4
Synergy uPVC Sliding Door	TND-014-06	4/16Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4
Synergy uPVC Awning Window	TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.4	0.22
Synergy uPVC Casement Window	TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.4	0.22
Synergy uPVC Awning Window	TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.4	0.22
Synergy uPVC Casement Window	TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.4	0.22
Synergy uPVC Sliding Door	TND-014-05	4/16/4LE	3.0	6.0	48%	63%	2.1	0.58	0.61	0.4
Trend Aluminium Awning Window	TND-002-14	4mm Clr / 10 / 4mm LE	2.5	6.0	44%	64%	3.7	0.53	0.54	0.04
Cedar Awning Window	TND-007-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.8	0.37	0.33	0.22
Cedar Casement Window	TND-008-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12
Meranti Awning Window	TND-010-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.9	0.37	0.33	0.22
Meranti Casement Window	TND-011-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12
Trend Aluminium Awning Window	TND-002-17	4mm Clr / 10Ar / 4mm LE	3.0	6.0	45%	66%	3.5	0.53	0.54	0.04

TREND WINDOWS - HEATING SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tvw	Air Infil.
Synergy uPVC Awning Window	TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22
Synergy uPVC Awning Window	TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.3	0.22
Synergy uPVC Awning Window	TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22
Synergy uPVC Casement Window	TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22
Synergy uPVC Casement Window	TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.3	0.22
Synergy uPVC Casement Window	TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22
Synergy uPVC Awning Window	TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.3	0.22
Synergy uPVC Casement Window	TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.3	0.22
Synergy uPVC Sliding Door	TND-014-03	4/17Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4
Synergy uPVC Sliding Door	TND-014-07	4/16Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4
Cedar Awning Window	TND-007-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22
Meranti Awning Window	TND-010-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22
Synergy uPVC Awning Window	TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.4	0.22
Synergy uPVC Casement Window	TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.4	0.22
Cedar Casement Window	TND-008-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12
Meranti Casement Window	TND-011-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12
Cedar Awning Window	TND-007-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22
Cedar Casement Window	TND-008-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12
Meranti Awning Window	TND-010-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22
Meranti Casement Window	TND-011-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12
Cedar Awning Window	TND-007-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22
Meranti Awning Window	TND-010-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22
Cedar Awning Window	TND-007-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22
Cedar Awning Window	TND-007-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22
Cedar Casement Window	TND-008-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12
Meranti Awning Window	TND-010-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22
Meranti Awning Window	TND-010-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22
Meranti Casement Window	TND-011-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12
Cedar Casement Window	TND-008-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2	0.37	0.36	0.12
Cedar Casement Window	TND-008-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12
Meranti Casement Window	TND-011-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2	0.37	0.36	0.12
Meranti Casement Window	TND-011-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12
Cedar Awning Window	TND-007-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22
Cedar Casement Window	TND-008-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12
Meranti Awning Window	TND-010-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22
Meranti Casement Window	TND-011-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12
Synergy uPVC Awning Window	TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22
Synergy uPVC Awning Window	TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22
Synergy uPVC Casement Window	TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22
Synergy uPVC Casement Window	TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22
Synergy uPVC Awning Window	TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2	0.47	0.49	0.22
Cedar Awning Window	TND-007-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22
Meranti Awning Window	TND-010-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22
Cedar Casement Window	TND-008-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2	0.48	0.51	0.12
Meranti Casement Window	TND-011-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2	0.48	0.51	0.12
Synergy uPVC Awning Window	TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Awning Window	TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22

TREND WINDOWS - MIXED SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tvw	Air Infil.
Trend Aluminium Sliding Window	TND-001-01	3mm Clr	0.5	2.0	11%	13%	6.5	0.73	0.75	2.81
Trend Aluminium Sliding Window	TND-001-02	4mm Clr	0.5	2.0	13%	13%	6.5	0.72	0.72	2.81
Trend Aluminium Double Hung Window	TND-020-01	3mm Clr	0.5	2.5	10%	18%	6.3	0.75	0.77	2.57
Trend Aluminium Double Hung Window	TND-020-02	5mm Clr	0.5	2.5	13%	17%	6.3	0.73	0.76	2.57
Trend Aluminium Sliding Door	TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
Trend Aluminium Sliding Door	TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
Trend Aluminium Sliding Door	TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
Quantum Sliding Door	TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
Quantum Sliding Door	TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
Quantum Sliding Door	TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
Trend Crestlite Internal Glazed Window	TND-024-01	5mm Clr	0.5	3.0	12%	23%	6.1	0.74	0.79	0
Trend Crestlite Internal Glazed Window	TND-024-03	6.38mm Lam	0.5	3.0	14%	23%	6.1	0.73	0.79	0
Xtreme Crestlite Internal Glazed Window	TND-024-01	5mm Clr Toughen	0.5	3.0	12%	23%	6.1	0.74	0.79	0
Trend Aluminium Sliding Window	TND-001-07	6.38mm Lam	1.0	2.0	16%	14%	6.4	0.69	0.74	2.81
Trend Aluminium Sliding Door	TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
Quantum Sliding Window	TND-004-01	4mm Clr	1.0	2.5	20%	15%	6.4	0.66	0.67	0.84
Quantum Sliding Window	TND-004-04	5mm Clr	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
Quantum Sliding Window	TND-004-08	6.38mm Lam	1.0	2.5	23%	15%	6.2	0.63	0.66	0.84
Quantum Sliding Door	TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
Xtreme Sliding Window	TND-004-04	5mm Clr Toughen	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
Xtreme Sliding Door	TND-006-01	5mm Clr Toughen	1.0	2.5	16%	17%	6.3	0.70	0.74	2.14
Trend Aluminium Awning Window	TND-002-01	3mm Clr	1.0	3.5	18%	31%	6.6	0.66	0.66	0.04
Trend Aluminium Awning Window	TND-002-02	4mm Clr	1.0	4.0	21%	34%	6.4	0.65	0.66	0.04
Trend Aluminium Awning Window	TND-002-04	5mm Clear	1.0	4.0	22%	34%	6.4	0.64	0.66	0.04
Trend Aluminium Awning Window	TND-002-07	6.38mm Lam	1.0	4.0	23%	35%	6.3	0.62	0.65	0.04
Trend Aluminium Sliding Window	TND-001-04	5mm Gry	1.5	1.5	31%	5%	6.5	0.53	0.42	2.81
Trend Aluminium Sliding Window	TND-001-10	10.38mm Lam	1.5	2.0	25%	10%	6.4	0.60	0.67	2.81
Trend Aluminium Sliding Window	TND-001-11	12.38mm Lam	1.5	2.0	28%	10%	6.3	0.57	0.65	2.81
Trend Aluminium Sliding Door	TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
Quantum Sliding Door	TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
Trend Aluminium Hinged Door	TND-021-01	4mm Clr Tough.	1.5	2.5	26%	17%	6	0.61	0.61	1.002
Trend Aluminium Hinged Door	TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6	0.60	0.61	1.002
Trend Aluminium Hinged Door	TND-021-04	6.38mm Lam	1.5	2.5	29%	17%	5.9	0.58	0.61	1.002
Trend Crestlite Internal Glazed Window	TND-024-02	5mm Grey	1.5	2.5	31%	14%	6.1	0.55	0.45	0
Trend Aluminium Bifold Door	TND-022-01	5mm Clr	1.5	2.5	28%	17%	6	0.59	0.6	0.67
Trend Aluminium Bifold Door	TND-022-02	6.38mm Lam	1.5	2.5	30%	17%	5.9	0.57	0.6	0.67
Quantum Sliding Window	TND-004-11	10.38mm Lam	1.5	2.5	27%	15%	6.1	0.59	0.65	0.84
Quantum Sliding Window	TND-004-12	12.38mm Lam	1.5	2.5	31%	15%	6	0.56	0.63	0.84
Xtreme Hinged Door	TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6	0.60	0.61	1.002
Xtreme Crestlite Internal Glazed Window	TND-024-02	5mm Grey Toughen	1.5	2.5	31%	14%	6.1	0.55	0.45	0
Xtreme Bifold Door	TND-022-01	5mm Clr Toughen	1.5	2.5	28%	17%	6	0.59	0.6	0.67
Quantum Awning Window	TND-005-01	4mm Clr Toughen	1.5	3.5	26%	30%	6.473	0.59	0.58	0.98
Quantum Awning Window	TND-005-03	5mm Clr	1.5	3.5	26%	30%	6.442	0.58	0.58	0.98
Quantum Awning Window	TND-005-07	6.38mm Lam	1.5	3.5	28%	30%	6.371	0.56	0.56	0.98
Xtreme Awning Window	TND-005-03	5mm Clr Toughen	1.5	3.5	26%	30%	6.4	0.58	0.58	0.98
Cedar Double Hung Window	TND-025-01	3mm Clr	1.5	3.5	27%	33%	5	0.65	0.65	1.13
Cedar Double Hung Window	TND-025-02	5mm Clr	1.5	3.5	29%	32%	4.9	0.63	0.67	1.13
Trend Aluminium Awning Window	TND-002-10	10.38mm Lam	1.5	4.0	27%	34%	6.2	0.59	0.64	0.04
Trend Aluminium Awning Window	TND-002-11	12.38mm Lam	1.5	4.0	31%	34%	6.1	0.55	0.62	0.04
Trend Aluminium Sliding Window	TND-001-05	5mm EG	2.0	1.5	33%	4%	6.5	0.49	0.61	2.81
Trend Aluminium Sliding Door	TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
Quantum Sliding Window	TND-004-02	4mm EG	2.0	1.5	37%	5%	6.4	0.45	0.56	0.84
Quantum Sliding Door	TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
Trend Aluminium Double Hung Window	TND-020-04	5mm EG	2.0	2.0	33%	7%	6.3	0.50	0.63	2.57
Quantum Sliding Window	TND-004-05	5mm Gry	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
Xtreme Sliding Window	TND-004-05	5mm Gry Toughen	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
Quantum Casement Window	TND-023-01	3mm Clr	2.0	2.5	38%	16%	6.824	0.41	0.37	0.52
Trend Aluminium Sliding Window	TND-001-03	4mm Low E	2.0	3.0	38%	23%	5.1	0.52	0.57	2.81
Quantum Awning Window	TND-005-04	5mm Gry	2.0	3.0	37%	23%	6.442	0.44	0.33	0.98
Xtreme Awning Window	TND-005-04	5mm Gry Toughen	2.0	3.0	37%	23%	6.4	0.44	0.33	0.98
Trend Aluminium Awning Window	TND-002-05	5mm Gry	2.0	3.5	35%	26%	6.4	0.48	0.37	0.04
Quantum Sliding Window	TND-004-06	5mm Low E	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84
Quantum Awning Window	TND-005-10	10.38mm Lam	2.0	3.5	32%	30%	6.273	0.53	0.56	0.98
Quantum Awning Window	TND-005-11	12.38mm Lam	2.0	3.5	34%	29%	6.202	0.50	0.55	0.98
Xtreme Sliding Window	TND-004-06	5mm Low E Toughen	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84
Cedar Sliding Door	TND-009-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27
Cedar Sliding Door	TND-009-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.6	1.27
Cedar Sliding Door	TND-009-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.6	1.27
Meranti Sliding Door	TND-012-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27
Meranti Sliding Door	TND-012-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.6	1.27
Meranti Sliding Door	TND-012-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.6	1.27
Trend Aluminium Sliding Window	TND-001-12	4mm Clr / 10 / 4mm Clr	2.0	4.0	37%	36%	4.3	0.58	0.61	2.81
Trend Aluminium Sliding Window	TND-001-15	4mm Clr / 10Ar / 4mm Clr	2.0	4.0	37%	38%	4.2	0.58	0.61	2.81
Trend Aluminium Sliding Window	TND-001-19	3mm Clr / 12 / 3mm Clr	2.0	4.0	36%	38%	4.2	0.60	0.62	2.81
Trend Aluminium Sliding Window	TND-001-20	5mm Clr / 10 / 4mm Clr	2.0	4.0	38%	36%	4.3	0.57	0.61	2.81
Trend Aluminium Double Hung Window	TND-029-01	4mm Clr / 10 / 4mm Clr	2.0	4.0	38%	38%	4.1	0.58	0.6	3.002
Trend Aluminium Sliding Door	TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.7	1.33
Quantum Sliding Window	TND-004-17	3Clr/ 10 / 3Clr	2.0	4.0	37%	40%	4.2	0.59	0.6	0.84
Quantum Sliding Window	TND-004-18	3Clr/ 10Ar / 3Clr	2.0	4.0	37%	41%	4.1	0.59	0.6	0.84
Quantum Sliding Door	TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.7	1.33
Xtreme Sliding Door	TND-006-02	5mm Low E Toughen	2.0	4.0	34%	35%	4.5	0.60	0.69	2.14
Xtreme Sliding Door	TND-006-03	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.0	4.0	36%	41%	4	0.61	0.66	2.14
Trend Aluminium Sliding Door	TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
Quantum Sliding Door	TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
Cedar Awning Window	TND-007-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.59	0.22

TREND WINDOWS - MIXED SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tww	Air Infil.
Cedar Awning Window	TND-007-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22
Cedar Awning Window	TND-007-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22
Cedar Casement Window	TND-008-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12
Cedar Casement Window	TND-008-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12
Cedar Casement Window	TND-008-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12
Cedar Casement Window	TND-008-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12
Meranti Awning Window	TND-010-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.58	0.22
Meranti Awning Window	TND-010-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22
Meranti Awning Window	TND-010-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22
Meranti Casement Window	TND-011-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12
Meranti Casement Window	TND-011-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12
Meranti Casement Window	TND-011-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12
Meranti Casement Window	TND-011-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12
Quantum Casement Window	TND-023-02	5mm Clr	2.5	2.5	39%	16%	6.727	0.39	0.36	0.52
Trend Aluminium Sliding Window	TND-001-06	6mm Low E	2.5	3.0	39%	23%	5.1	0.51	0.57	2.81
Quantum Sliding Window	TND-004-03	4mm Low E	2.5	3.0	41%	23%	5.1	0.48	0.52	0.84
Quantum Sliding Window	TND-004-07	6mm Low E	2.5	3.0	43%	24%	5	0.46	0.51	0.84
Xtreme Sliding Window	TND-004-07	6mm Low E Toughen	2.5	3.0	43%	24%	5	0.46	0.51	0.84
Cedar Double Hung Window	TND-025-03	5mm Grey	2.5	3.0	43%	24%	4.9	0.46	0.38	1.13
Trend Aluminium Sliding Window	TND-001-14	4mm Clr / 10 / 4mm LE	2.5	4.0	43%	41%	3.7	0.54	0.56	2.81
Trend Aluminium Double Hung Window	TND-029-04	5mm Clr / 8 / 5mm Clr	2.5	4.0	39%	37%	4.2	0.56	0.6	3.002
Trend Aluminium Bifold Door	TND-026-01	4mm Clr / 10Ar / 4mm Clr	2.5	4.0	44%	39%	4	0.52	0.54	0.67
Quantum Sliding Window	TND-004-13	4/ 8Ar /4	2.5	4.0	39%	40%	4.1	0.57	0.6	0.84
Quantum Sliding Window	TND-004-20	5mm Clr / 6 / 5mm Clr	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
Quantum Sliding Window	TND-004-21	5mm Clr / 6 / 5mm Low E	2.5	4.0	44%	39%	4	0.52	0.55	0.84
Quantum Awning Window	TND-005-02	4mm Low E	2.5	4.0	43%	37%	5.396	0.43	0.45	0.98
Quantum Awning Window	TND-005-06	6mm Low E	2.5	4.0	43%	34%	5.6	0.42	0.44	0.98
Xtreme Sliding Window	TND-004-20	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
Xtreme Sliding Window	TND-004-21	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.0	44%	39%	4	0.52	0.55	0.84
Xtreme Awning Window	TND-005-06	6mm Low E Toughen	2.5	4.0	44%	36%	5.4	0.42	0.44	0.98
Trend Aluminium Sliding Window	TND-001-17	4mm Clr / 10Ar / 4mm LE	2.5	4.5	43%	44%	3.5	0.55	0.56	2.81
Trend Aluminium Awning Window	TND-002-03	4mm Low E	2.5	4.5	41%	42%	5.2	0.47	0.5	0.04
Trend Aluminium Awning Window	TND-002-06	6mm Low E	2.5	4.5	42%	42%	5.2	0.46	0.5	0.04
Trend Aluminium Double Hung Window	TND-029-03	4mm Clr / 10 / 4mm Low E	2.5	4.5	44%	43%	3.6	0.54	0.56	3.002
Quantum Awning Window	TND-005-05	5mm Low E	2.5	4.5	39%	44%	5.076	0.50	0.54	0.98
Xtreme Awning Window	TND-005-05	5mm Low E Toughen	2.5	4.5	39%	44%	5.1	0.50	0.54	0.98
Xtreme Sliding Door	TND-006-04	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.5	42%	45%	3.6	0.57	0.61	2.14
Trend Aluminium Sliding Door	TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3	0.59	0.61	1.33
Quantum Sliding Window	TND-004-19	3Clr / 10 / 3EA	2.5	5.0	44%	47%	3.4	0.55	0.56	0.84
Quantum Awning Window	TND-005-12	5mm Clr / 6 / 5mm Clr	2.5	5.0	41%	48%	4.721	0.50	0.51	0.98
Quantum Awning Window	TND-005-14	4mm Clr / 8Ar / 4mm Clr	2.5	5.0	42%	52%	4.477	0.51	0.52	0.98
Quantum Sliding Door	TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3	0.59	0.61	1.33
Xtreme Awning Window	TND-005-12	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	5.0	41%	48%	4.7	0.50	0.51	0.98
Cedar Awning Window	TND-007-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22
Meranti Awning Window	TND-010-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22
Trend Aluminium Awning Window	TND-002-12	4mm Clr / 10 / 4mm Clr	2.5	5.5	39%	59%	4.2	0.57	0.58	0.04
Trend Aluminium Awning Window	TND-002-15	4mm Clr / 10Ar / 4mm Clr	2.5	5.5	39%	61%	4.1	0.57	0.58	0.04
Trend Aluminium Awning Window	TND-002-14	4mm Clr / 10 / 4mm LE	2.5	6.0	44%	64%	3.7	0.53	0.54	0.04
Synergy uPVC Sliding Door	TND-014-01	4/17Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4
Synergy uPVC Sliding Door	TND-014-06	4/16Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4
Trend Aluminium Double Hung Window	TND-020-03	5mm Grey	3.0	0.0	46%	-3%	6.3	0.33	0.11	2.57
Quantum Casement Window	TND-023-03	5mm EG	3.0	2.5	46%	10%	6.727	0.29	0.3	0.52
Quantum Casement Window	TND-023-04	5mm Gry	3.0	2.5	45%	11%	6.727	0.30	0.21	0.52
Trend Aluminium Sliding Window	TND-001-08	6.38mm CP	3.0	3.0	46%	25%	4.7	0.44	0.49	2.81
Trend Aluminium Sliding Window	TND-001-09	6.38mm CP Gry	3.0	3.0	47%	24%	4.7	0.43	0.33	2.81
Trend Aluminium Sliding Door	TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
Quantum Sliding Window	TND-004-09	6.38mm CP	3.0	3.0	49%	24%	4.7	0.40	0.44	0.84
Quantum Sliding Window	TND-004-10	6.38mm CP Gry	3.0	3.0	50%	24%	4.7	0.39	0.29	0.84
Quantum Sliding Door	TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
Cedar Sliding Door	TND-009-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27
Cedar Sliding Door	TND-009-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.5	1.27
Meranti Sliding Door	TND-012-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27
Meranti Sliding Door	TND-012-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.5	1.27
Trend Aluminium Sliding Window	TND-001-13	4mm Gry / 10 / 4mm Clr	3.0	3.5	48%	29%	4.3	0.43	0.38	2.81
Trend Aluminium Sliding Window	TND-001-16	4mm Gry / 10Ar / 4mm Clr	3.0	3.5	47%	32%	4.2	0.46	0.43	2.81
Trend Aluminium Double Hung Window	TND-020-05	6.38mm CP	3.0	3.5	47%	29%	4.4	0.45	0.5	2.57
Trend Aluminium Double Hung Window	TND-029-02	4mm Gry / 10 / 4mm Clr	3.0	3.5	49%	31%	4.1	0.43	0.38	3.002
Trend Crestlite Internal Glazed Window	TND-024-05	6.38mm CP Gry	3.0	3.5	49%	35%	4.1	0.44	0.35	0
Quantum Sliding Window	TND-004-14	4Gry/8Ar/4	3.0	3.5	48%	35%	4.1	0.46	0.42	0.84
Trend Aluminium Sliding Door	TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
Trend Crestlite Internal Glazed Window	TND-024-04	6.38mm CP	3.0	4.0	48%	35%	4.1	0.46	0.52	0
Quantum Awning Window	TND-005-08	6.38mm CP	3.0	4.0	49%	38%	5.048	0.37	0.38	0.98
Quantum Awning Window	TND-005-09	6.38mm CP Gry	3.0	4.0	49%	37%	5.033	0.36	0.25	0.98
Quantum Sliding Door	TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
Trend Aluminium Awning Window	TND-002-08	6.38mm CP	3.0	4.5	48%	44%	4.8	0.40	0.43	0.04
Trend Aluminium Awning Window	TND-002-09	6.38mm CP Gry	3.0	4.5	49%	43%	4.8	0.39	0.29	0.04
Trend Aluminium Bifold Door	TND-026-03	4mm / 10Ar / 4mm Low E	3.0	4.5	49%	44%	3.4	0.49	0.49	0.67
Quantum Sliding Window	TND-004-15	4/ 8Ar /4EA	3.0	4.5	44%	45%	3.5	0.54	0.55	0.84
Quantum Awning Window	TND-005-15	4mm Gry / 8Ar / 4mm	3.0	4.5	49%	47%	4.478	0.41	0.36	0.98
Cedar Awning Window	TND-007-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22
Cedar Casement Window	TND-008-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12
Meranti Awning Window	TND-010-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22
Meranti Casement Window	TND-011-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12
Trend Aluminium Awning Window	TND-002-13	4mm Gry / 10 / 4mm Clr	3.0	5.0	50%	52%	4.2	0.42	0.36	0.04
Quantum Awning Window	TND-005-13	5mm Clr / 6 / 5mm LE	3.0	5.0	46%	51%	4.375	0.47	0.48	0.98

TREND WINDOWS - MIXED SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Tvw	Air Infil.
Xtreme Awning Window	TND-005-13	5mm Clr Tgn / 6 / 5mm Low E Tgn	3.0	5.0	46%	51%	4.4	0.47	0.48	0.98
Cedar Double Hung Window	TND-025-05	5mm Clr / 6 / 5mm Clr	3.0	5.0	46%	52%	2.9	0.55	0.6	1.13
Cedar Sliding Door	TND-009-15	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27
Meranti Sliding Door	TND-012-10	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27
Trend Aluminium Awning Window	TND-002-16	4mm Gry / 10Ar / 4mm Clr	3.0	5.5	48%	55%	4.1	0.45	0.41	0.04
Quantum Awning Window	TND-005-16	4mm Clr / 8Ar / 4mm LE	3.0	5.5	46%	57%	3.975	0.48	0.48	0.98
Trend Aluminium Awning Window	TND-002-17	4mm Clr / 10Ar / 4mm LE	3.0	6.0	45%	66%	3.5	0.53	0.54	0.04
Synergy uPVC Sliding Door	TND-014-05	4/16/4LE	3.0	6.0	48%	63%	2.1	0.58	0.61	0.4
Cedar Awning Window	TND-007-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22
Cedar Casement Window	TND-008-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12
Meranti Awning Window	TND-010-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22
Meranti Casement Window	TND-011-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12
Synergy uPVC Sliding Door	TND-014-03	4/17Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4
Synergy uPVC Sliding Door	TND-014-07	4/16Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4
Cedar Casement Window	TND-008-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12
Meranti Casement Window	TND-011-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12
Trend Aluminium Hinged Door	TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6	0.27	0.85	1.002
Xtreme Hinged Door	TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6	0.27	0.85	1.002
Trend Aluminium Hinged Door	TND-021-05	6.38mm CP	3.5	3.0	52%	25%	4.5	0.37	0.4	1.002
Trend Aluminium Hinged Door	TND-021-06	6.38mm CP Gry	3.5	3.0	52%	25%	4.5	0.36	0.27	1.002
Trend Aluminium Bifold Door	TND-022-03	6.38mm CP	3.5	3.0	52%	16%	4.4	0.36	0.4	0.67
Quantum Casement Window	TND-023-05	6.38mm CP	3.5	3.0	52%	20%	5.88	0.26	0.24	0.52
Quantum Casement Window	TND-023-06	6.38mm CP Gry	3.5	3.0	53%	20%	5.87	0.25	0.16	0.52
Trend Aluminium Bifold Door	TND-026-02	4mm Gry / 10Ar / 4mm Clr	3.5	3.5	53%	32%	4	0.38	0.33	0.67
Trend Aluminium Sliding Window	TND-001-18	4mm Gry / 10Ar / 4mm LE	3.5	4.0	53%	38%	3.5	0.42	0.39	2.81
Quantum Sliding Window	TND-004-16	4Gry/ 8Ar /4EA	3.5	4.0	53%	39%	3.5	0.42	0.39	0.84
Cedar Sliding Door	TND-009-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27
Cedar Sliding Door	TND-009-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27
Meranti Sliding Door	TND-012-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27
Meranti Sliding Door	TND-012-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27
Quantum Awning Window	TND-005-17	4mm Gry / 8Ar / 4mm LE	3.5	5.0	54%	51%	4	0.38	0.33	0.98
Cedar Sliding Door	TND-009-10	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27
Meranti Sliding Door	TND-012-13	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27
Trend Aluminium Awning Window	TND-002-17	4mm Gry / 10Ar / 4mm LE	3.5	5.5	54%	60%	3.5	0.41	0.38	0.04
Cedar Awning Window	TND-007-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22
Cedar Awning Window	TND-007-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22
Cedar Casement Window	TND-008-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12
Cedar Casement Window	TND-008-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12
Cedar Double Hung Window	TND-025-06	5mm Clr / 6Ar / 5mm LE	3.5	5.5	52%	59%	2.2	0.52	0.56	1.13
Cedar Sliding Door	TND-009-11	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27
Cedar Sliding Door	TND-009-17	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.5	1.27
Meranti Awning Window	TND-010-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22
Meranti Awning Window	TND-010-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22
Meranti Casement Window	TND-011-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12
Meranti Casement Window	TND-011-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12
Meranti Sliding Door	TND-012-12	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.5	1.27
Meranti Sliding Door	TND-012-14	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27
Cedar Awning Window	TND-007-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22
Meranti Awning Window	TND-010-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22
Cedar Awning Window	TND-007-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22
Cedar Casement Window	TND-008-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12
Cedar Casement Window	TND-008-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12
Meranti Awning Window	TND-010-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22
Meranti Casement Window	TND-011-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12
Meranti Casement Window	TND-011-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12
Synergy uPVC Awning Window	TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22
Synergy uPVC Awning Window	TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22
Synergy uPVC Casement Window	TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22
Synergy uPVC Casement Window	TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22
Trend Aluminium Bifold Door	TND-026-04	4mm Gry / 10Ar / 4mm LE	4.0	4.0	59%	36%	3.4	0.34	0.31	0.67
Cedar Sliding Door	TND-009-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.4	1.27
Cedar Sliding Door	TND-009-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27
Meranti Sliding Door	TND-012-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.4	1.27
Meranti Sliding Door	TND-012-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27
Trend Aluminium Sliding Door	TND-017-12	4mm Gry /10Ar / 4mm LE	4.0	4.5	56%	44%	3	0.41	0.38	1.33
Quantum Sliding Door	TND-017-12	4mm Gry /10Ar / 4mm LE	4.0	4.5	56%	44%	3	0.41	0.38	1.33
Cedar Double Hung Window	TND-025-04	3mm Clr / 10 / 3mm Clr	4.0	4.5	59%	45%	2.8	0.39	0.52	1.13
Cedar Sliding Door	TND-009-16	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27
Meranti Sliding Door	TND-012-11	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27
Cedar Sliding Door	TND-009-12	4mm Gry /12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27
Meranti Sliding Door	TND-012-15	4mm Gry /12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27
Synergy uPVC Sliding Door	TND-014-02	4Gry/17Ar/4	4.0	5.0	59%	48%	2.6	0.39	0.55	0.4
Synergy uPVC Sliding Door	TND-014-08	5Gry/14/5	4.0	5.0	58%	49%	2.7	0.41	0.37	0.4
Synergy uPVC Sliding Door	TND-014-09	5Gry/14Ar/5	4.0	5.0	58%	50%	2.6	0.41	0.37	0.4
Cedar Awning Window	TND-007-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22
Cedar Casement Window	TND-008-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.4	0.12
Cedar Casement Window	TND-008-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12
Meranti Awning Window	TND-010-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22
Meranti Casement Window	TND-011-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.4	0.12
Meranti Casement Window	TND-011-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12
Cedar Awning Window	TND-007-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.8	0.37	0.33	0.22
Cedar Casement Window	TND-008-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12
Cedar Sliding Door	TND-009-13	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.5	1.27
Meranti Awning Window	TND-010-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.9	0.37	0.33	0.22
Meranti Casement Window	TND-011-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12

TREND WINDOWS - MIXED SYSTEM

21-May-08

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr.	Heating % Impr.	U	SHGC	Twv	Air Infil.
Meranti Sliding Door	TND-012-16	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.5	1.27
Cedar Awning Window	TND-007-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22
Cedar Casement Window	TND-008-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12
Meranti Awning Window	TND-010-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22
Meranti Casement Window	TND-011-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12
Cedar Awning Window	TND-007-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22
Meranti Awning Window	TND-010-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22
Synergy uPVC Awning Window	TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2	0.47	0.49	0.22
Cedar Awning Window	TND-007-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22
Cedar Casement Window	TND-008-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2	0.48	0.51	0.12
Meranti Awning Window	TND-010-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22
Meranti Casement Window	TND-011-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2	0.48	0.51	0.12
Synergy uPVC Awning Window	TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Awning Window	TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Casement Window	TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22
Synergy uPVC Sliding Door	TND-014-10	6Caribia/14/4	4.5	4.5	63%	44%	2.7	0.33	0.5	0.4
Synergy uPVC Sliding Door	TND-014-11	6Caribia/14Ar/4	4.5	4.5	64%	45%	2.6	0.33	0.5	0.4
Cedar Awning Window	TND-007-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22
Cedar Sliding Door	TND-009-14	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27
Meranti Awning Window	TND-010-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22
Meranti Sliding Door	TND-012-17	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27
Synergy uPVC Awning Window	TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.3	0.22
Synergy uPVC Awning Window	TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.3	0.22
Synergy uPVC Casement Window	TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.3	0.22
Synergy uPVC Casement Window	TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.3	0.22
Cedar Casement Window	TND-008-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2	0.37	0.36	0.12
Meranti Casement Window	TND-011-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2	0.37	0.36	0.12
Cedar Double Hung Window	TND-025-07	5mm Gry / 6Ar / 5mm LE	5.0	5.0	65%	49%	2.2	0.34	0.31	1.13
Synergy uPVC Sliding Door	TND-014-04	4Gry/17Ar/4LE	5.0	5.0	66%	53%	1.9	0.35	0.51	0.4
Synergy uPVC Awning Window	TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22
Synergy uPVC Awning Window	TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.4	0.22
Synergy uPVC Awning Window	TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.4	0.22
Synergy uPVC Casement Window	TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22
Synergy uPVC Casement Window	TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.4	0.22
Synergy uPVC Casement Window	TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.4	0.22
Cedar Awning Window	TND-007-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22
Meranti Awning Window	TND-010-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22
Synergy uPVC Sliding Door	TND-014-13	6Solarcool Gry/14/4	5.5	4.0	70%	38%	2.7	0.23	0.13	0.4
Synergy uPVC Sliding Door	TND-014-14	6Solarcool Gry/14Ar/4	5.5	4.0	70%	39%	2.6	0.23	0.13	0.4
Synergy uPVC Sliding Door	TND-014-12	6Caribia/14Ar/4LE	5.5	5.0	70%	49%	1.9	0.28	0.46	0.4
Synergy uPVC Awning Window	TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.4	0.22
Synergy uPVC Casement Window	TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.4	0.22
Synergy uPVC Awning Window	TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.1	0.22
Synergy uPVC Awning Window	TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.1	0.22
Synergy uPVC Casement Window	TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.1	0.22
Synergy uPVC Casement Window	TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.1	0.22
Synergy uPVC Awning Window	TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22
Synergy uPVC Casement Window	TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22

TREND WINDOWS & DOORS - WERS Certified products - NFRC

21-May-08

ALL RATINGS

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr	Heating % Impr	Total Window System Values NFRC			
							U	SHGC	Tvw	Air Infil.
Trend Aluminium Sliding Window	TND-001-01	3mm Clr	0.5	2.0	11%	13%	6.5	0.73	0.75	2.81
Trend Aluminium Sliding Window	TND-001-02	4mm Clr	0.5	2.0	13%	13%	6.5	0.72	0.72	2.81
Trend Aluminium Sliding Window	TND-001-03	4mm Low E	2.0	3.0	38%	23%	5.1	0.52	0.57	2.81
Trend Aluminium Sliding Window	TND-001-04	5mm Gry	1.5	1.5	31%	5%	6.5	0.53	0.42	2.81
Trend Aluminium Sliding Window	TND-001-05	5mm EG	2.0	1.5	33%	4%	6.5	0.49	0.61	2.81
Trend Aluminium Sliding Window	TND-001-06	6mm Low E	2.5	3.0	39%	23%	5.1	0.51	0.57	2.81
Trend Aluminium Sliding Window	TND-001-07	6.38mm Lam	1.0	2.0	16%	14%	6.4	0.69	0.74	2.81
Trend Aluminium Sliding Window	TND-001-08	6.38mm CP	3.0	3.0	46%	25%	4.7	0.44	0.49	2.81
Trend Aluminium Sliding Window	TND-001-09	6.38mm CP Gry	3.0	3.0	47%	24%	4.7	0.43	0.33	2.81
Trend Aluminium Sliding Window	TND-001-10	10.38mm Lam	1.5	2.0	25%	10%	6.4	0.60	0.67	2.81
Trend Aluminium Sliding Window	TND-001-11	12.38mm Lam	1.5	2.0	28%	10%	6.3	0.57	0.65	2.81
Trend Aluminium Sliding Window	TND-001-12	4mm Clr / 10 / 4mm Clr	2.0	4.0	37%	36%	4.3	0.58	0.61	2.81
Trend Aluminium Sliding Window	TND-001-13	4mm Gry / 10Ar / 4mm Clr	3.0	3.5	48%	29%	4.3	0.43	0.38	2.81
Trend Aluminium Sliding Window	TND-001-14	4mm Clr / 10 / 4mm LE	2.5	4.0	43%	41%	3.7	0.54	0.56	2.81
Trend Aluminium Sliding Window	TND-001-15	4mm Clr / 10Ar / 4mm Clr	2.0	4.0	37%	38%	4.2	0.58	0.61	2.81
Trend Aluminium Sliding Window	TND-001-16	4mm Gry / 10Ar / 4mm Clr	3.0	3.5	47%	32%	4.2	0.46	0.43	2.81
Trend Aluminium Sliding Window	TND-001-17	4mm Clr / 10Ar / 4mm LE	2.5	4.5	43%	44%	3.5	0.55	0.56	2.81
Trend Aluminium Sliding Window	TND-001-18	4mm Gry / 10Ar / 4mm LE	3.5	4.0	53%	38%	3.5	0.42	0.39	2.81
Trend Aluminium Sliding Window	TND-001-19	3mm Clr / 12 / 3mm Clr	2.0	4.0	36%	38%	4.2	0.60	0.62	2.81
Trend Aluminium Sliding Window	TND-001-20	5mm Clr / 10 / 4mm Clr	2.0	4.0	38%	36%	4.3	0.57	0.61	2.81
Trend Aluminium Awning Window	TND-002-01	3mm Clr	1.0	3.5	18%	31%	6.6	0.66	0.66	0.04
Trend Aluminium Awning Window	TND-002-02	4mm Clr	1.0	4.0	21%	34%	6.4	0.65	0.66	0.04
Trend Aluminium Awning Window	TND-002-03	4mm Low E	2.5	4.5	41%	42%	5.2	0.47	0.5	0.04
Trend Aluminium Awning Window	TND-002-04	5mm Clear	1.0	4.0	22%	34%	6.4	0.64	0.66	0.04
Trend Aluminium Awning Window	TND-002-05	5mm Gry	2.0	3.5	35%	26%	6.4	0.48	0.37	0.04
Trend Aluminium Awning Window	TND-002-06	6mm Low E	2.5	4.5	42%	42%	5.2	0.46	0.5	0.04
Trend Aluminium Awning Window	TND-002-07	6.38mm Lam	1.0	4.0	23%	35%	6.3	0.62	0.65	0.04
Trend Aluminium Awning Window	TND-002-08	6.38mm CP	3.0	4.5	48%	44%	4.8	0.40	0.43	0.04
Trend Aluminium Awning Window	TND-002-09	6.38mm CP Gry	3.0	4.5	49%	43%	4.8	0.39	0.29	0.04
Trend Aluminium Awning Window	TND-002-10	10.38mm Lam	1.5	4.0	27%	34%	6.2	0.59	0.64	0.04
Trend Aluminium Awning Window	TND-002-11	12.38mm Lam	1.5	4.0	31%	34%	6.1	0.55	0.62	0.04
Trend Aluminium Awning Window	TND-002-12	4mm Clr / 10 / 4mm Clr	2.5	5.5	39%	59%	4.2	0.57	0.58	0.04
Trend Aluminium Awning Window	TND-002-13	4mm Gry / 10 / 4mm Clr	3.0	5.0	50%	52%	4.2	0.42	0.36	0.04
Trend Aluminium Awning Window	TND-002-14	4mm Clr / 10 / 4mm LE	2.5	6.0	44%	64%	3.7	0.53	0.54	0.04
Trend Aluminium Awning Window	TND-002-15	4mm Clr / 10Ar / 4mm Clr	2.5	5.5	39%	61%	4.1	0.57	0.58	0.04
Trend Aluminium Awning Window	TND-002-16	4mm Gry / 10Ar / 4mm Clr	3.0	5.5	48%	55%	4.1	0.45	0.41	0.04
Trend Aluminium Awning Window	TND-002-17	4mm Clr / 10Ar / 4mm LE	3.0	6.0	45%	66%	3.5	0.53	0.54	0.04
Trend Aluminium Awning Window	TND-002-17	4mm Gry / 10Ar / 4mm LE	3.5	5.5	54%	60%	3.5	0.41	0.38	0.04
Trend Aluminium Double Hung Window	TND-020-01	3mm Clr	0.5	2.5	10%	18%	6.3	0.75	0.77	2.57
Trend Aluminium Double Hung Window	TND-020-02	5mm Clr	0.5	2.5	13%	17%	6.3	0.73	0.76	2.57
Trend Aluminium Double Hung Window	TND-020-03	5mm Grey	3.0	0.0	46%	-3%	6.3	0.33	0.11	2.57
Trend Aluminium Double Hung Window	TND-020-04	5mm EG	2.0	2.0	33%	7%	6.3	0.50	0.63	2.57
Trend Aluminium Double Hung Window	TND-020-05	6.38mm CP	3.0	3.5	47%	29%	4.4	0.45	0.5	2.57
Trend Aluminium Double Hung Window	TND-029-01	4mm Clr / 10 / 4mm Clr	2.0	4.0	38%	38%	4.1	0.58	0.6	3.002
Trend Aluminium Double Hung Window	TND-029-02	4mm Gry / 10 / 4mm Clr	3.0	3.5	49%	31%	4.1	0.43	0.38	3.002
Trend Aluminium Double Hung Window	TND-029-03	4mm Clr / 10 / 4mm Low E	2.5	4.5	44%	43%	3.6	0.54	0.56	3.002
Trend Aluminium Double Hung Window	TND-029-04	5mm Clr / 8 / 5mm Clr	2.5	4.0	39%	37%	4.2	0.56	0.6	3.002
Trend Aluminium Hinged Door	TND-021-01	4mm Clr Tough.	1.5	2.5	26%	17%	6	0.61	0.61	1.002
Trend Aluminium Hinged Door	TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6	0.60	0.61	1.002
Trend Aluminium Hinged Door	TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6	0.27	0.85	1.002
Trend Aluminium Hinged Door	TND-021-04	6.38mm Lam	1.5	2.5	29%	17%	5.9	0.58	0.61	1.002
Trend Aluminium Hinged Door	TND-021-05	6.38mm CP	3.5	3.0	52%	25%	4.5	0.37	0.4	1.002
Trend Aluminium Hinged Door	TND-021-06	6.38mm CP Gry	3.5	3.0	52%	25%	4.5	0.36	0.27	1.002
Trend Aluminium Sliding Door	TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
Trend Aluminium Sliding Door	TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
Trend Aluminium Sliding Door	TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
Trend Aluminium Sliding Door	TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
Trend Aluminium Sliding Door	TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
Trend Aluminium Sliding Door	TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.7	1.33
Trend Aluminium Sliding Door	TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
Trend Aluminium Sliding Door	TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
Trend Aluminium Sliding Door	TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
Trend Aluminium Sliding Door	TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
Trend Aluminium Sliding Door	TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3	0.59	0.61	1.33
Trend Aluminium Sliding Door	TND-017-12	4mm Gry / 10Ar / 4mm LE	4.0	4.5	56%	44%	3	0.41	0.38	1.33
Trend Crestlite Internal Glazed Window	TND-024-01	5mm Clr	0.5	3.0	12%	23%	6.1	0.74	0.79	0
Trend Crestlite Internal Glazed Window	TND-024-02	5mm Grey	1.5	2.5	31%	14%	6.1	0.55	0.45	0
Trend Crestlite Internal Glazed Window	TND-024-03	6.38mm Lam	0.5	3.0	14%	23%	6.1	0.73	0.79	0
Trend Crestlite Internal Glazed Window	TND-024-04	6.38mm CP	3.0	4.0	48%	35%	4.1	0.46	0.52	0
Trend Crestlite Internal Glazed Window	TND-024-05	6.38mm CP Gry	3.0	3.5	49%	35%	4.1	0.44	0.35	0
Trend Aluminium Bifold Door	TND-022-01	5mm Clr	1.5	2.5	28%	17%	6	0.59	0.6	0.67
Trend Aluminium Bifold Door	TND-022-02	6.38mm Lam	1.5	2.5	30%	17%	5.9	0.57	0.6	0.67
Trend Aluminium Bifold Door	TND-022-03	6.38mm CP	3.5	3.0	52%	16%	4.4	0.36	0.4	0.67
Trend Aluminium Bifold Door	TND-026-01	4mm Clr / 10Ar / 4mm Clr	2.5	4.0	44%	39%	4	0.52	0.54	0.67
Trend Aluminium Bifold Door	TND-026-02	4mm Gry / 10Ar / 4mm Clr	3.5	3.5	53%	32%	4	0.38	0.33	0.67
Trend Aluminium Bifold Door	TND-026-03	4mm / 10Ar / 4mm Low E	3.0	4.5	49%	44%	3.4	0.49	0.49	0.67
Trend Aluminium Bifold Door	TND-026-04	4mm Gry / 10Ar / 4mm LE	4.0	4.0	59%	36%	3.4	0.34	0.31	0.67
Quantum Sliding Window	TND-004-01	4mm Clr	1.0	2.5	20%	15%	6.4	0.66	0.67	0.84
Quantum Sliding Window	TND-004-02	4mm EG	2.0	1.5	37%	5%	6.4	0.45	0.56	0.84
Quantum Sliding Window	TND-004-03	4mm Low E	2.5	3.0	41%	23%	5.1	0.48	0.52	0.84
Quantum Sliding Window	TND-004-04	5mm Clr	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
Quantum Sliding Window	TND-004-05	5mm Gry	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
Quantum Sliding Window	TND-004-06	5mm Low E	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84
Quantum Sliding Window	TND-004-07	6mm Low E	2.5	3.0	43%	24%	5	0.46	0.51	0.84

TREND WINDOWS & DOORS - WERS Certified products - NFRC

21-May-08

ALL RATINGS

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr	Heating % Impr	Total Window System Values NFRC			
							U	SHGC	Tvw	Air Infil.
Quantum Sliding Window	TND-004-08	6.38mm Lam	1.0	2.5	23%	15%	6.2	0.63	0.66	0.84
Quantum Sliding Window	TND-004-09	6.38mm CP	3.0	3.0	49%	24%	4.7	0.40	0.44	0.84
Quantum Sliding Window	TND-004-10	6.38mm CP Gry	3.0	3.0	50%	24%	4.7	0.39	0.29	0.84
Quantum Sliding Window	TND-004-11	10.38mm Lam	1.5	2.5	27%	15%	6.1	0.59	0.65	0.84
Quantum Sliding Window	TND-004-12	12.38mm Lam	1.5	2.5	31%	15%	6	0.56	0.63	0.84
Quantum Sliding Window	TND-004-13	4/ 8Ar /4	2.5	4.0	39%	40%	4.1	0.57	0.6	0.84
Quantum Sliding Window	TND-004-14	4Gry/8Ar/4	3.0	3.5	48%	35%	4.1	0.46	0.42	0.84
Quantum Sliding Window	TND-004-15	4/ 8Ar /4EA	3.0	4.5	44%	45%	3.5	0.54	0.55	0.84
Quantum Sliding Window	TND-004-16	4Gry/ 8Ar /4EA	3.5	4.0	53%	39%	3.5	0.42	0.39	0.84
Quantum Sliding Window	TND-004-17	3Clr/ 10 /3Clr	2.0	4.0	37%	40%	4.2	0.59	0.6	0.84
Quantum Sliding Window	TND-004-18	3Clr/ 10Ar /3Clr	2.0	4.0	37%	41%	4.1	0.59	0.6	0.84
Quantum Sliding Window	TND-004-19	3Clr/ 10 /3EA	2.5	5.0	44%	47%	3.4	0.55	0.56	0.84
Quantum Sliding Window	TND-004-20	5mm Clr / 6 / 5mm Clr	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
Quantum Sliding Window	TND-004-21	5mm Clr / 6 / 5mm Low E	2.5	4.0	44%	39%	4	0.52	0.55	0.84
Quantum Awning Window	TND-005-01	4mm Clr	1.5	3.5	26%	30%	6.473	0.59	0.583	0.98
Quantum Awning Window	TND-005-02	4mm Low E	2.5	4.0	43%	37%	5.396	0.43	0.447	0.98
Quantum Awning Window	TND-005-03	5mm Clr	1.5	3.5	26%	30%	6.442	0.58	0.579	0.98
Quantum Awning Window	TND-005-04	5mm Gry	2.0	3.0	37%	23%	6.442	0.44	0.327	0.98
Quantum Awning Window	TND-005-05	5mm Low E	2.5	4.5	39%	44%	5.076	0.50	0.538	0.98
Quantum Awning Window	TND-005-06	6mm Low E	2.5	4.0	43%	34%	5.6	0.42	0.442	0.98
Quantum Awning Window	TND-005-07	6.38mm Lam	1.5	3.5	28%	30%	6.371	0.56	0.563	0.98
Quantum Awning Window	TND-005-08	6.38mm CP	3.0	4.0	49%	38%	5.048	0.37	0.384	0.98
Quantum Awning Window	TND-005-09	6.38mm CP Gry	3.0	4.0	49%	37%	5.033	0.36	0.254	0.98
Quantum Awning Window	TND-005-10	10.38mm Lam	2.0	3.5	32%	30%	6.273	0.53	0.563	0.98
Quantum Awning Window	TND-005-11	12.38mm Lam	2.0	3.5	34%	29%	6.202	0.50	0.549	0.98
Quantum Awning Window	TND-005-12	5mm Clr / 6 / 5mm Clr	2.5	5.0	41%	48%	4.721	0.50	0.511	0.98
Quantum Awning Window	TND-005-13	5mm Clr / 6 / 5mm LE	3.0	5.0	46%	51%	4.375	0.47	0.476	0.98
Quantum Awning Window	TND-005-14	4mm Clr / 8Ar / 4mm Clr	2.5	5.0	42%	52%	4.477	0.51	0.516	0.98
Quantum Awning Window	TND-005-15	4mm Gry / 8Ar / 4mm	3.0	4.5	49%	47%	4.478	0.41	0.363	0.98
Quantum Awning Window	TND-005-16	4mm Clr / 8Ar / 4mm LE	3.0	5.5	46%	57%	3.975	0.48	0.475	0.98
Quantum Awning Window	TND-005-17	4mm Gry / 8Ar / 4mm LE	3.5	5.0	54%	51%	4	0.38	0.33	0.98
Quantum Casement Window	TND-023-01	3mm Clr	2.0	2.5	38%	16%	6.824	0.41	0.37	0.52
Quantum Casement Window	TND-023-02	5mm Clr	2.5	2.5	39%	16%	6.727	0.39	0.36	0.52
Quantum Casement Window	TND-023-03	5mm EG	3.0	2.5	46%	10%	6.727	0.29	0.3	0.52
Quantum Casement Window	TND-023-04	5mm Gry	3.0	2.5	45%	11%	6.727	0.30	0.21	0.52
Quantum Casement Window	TND-023-05	6.38mm CP	3.5	3.0	52%	20%	5.88	0.26	0.24	0.52
Quantum Casement Window	TND-023-06	6.38mm CP Gry	3.5	3.0	53%	20%	5.87	0.25	0.16	0.52
Quantum Sliding Door	TND-017-00	4mm Clr	0.5	2.5	11%	16%	6.5	0.73	0.77	1.33
Quantum Sliding Door	TND-017-02	5mm Clr	0.5	2.5	13%	16%	6.4	0.72	0.76	1.33
Quantum Sliding Door	TND-017-03	5mm Gry	1.5	2.0	30%	8%	6.4	0.54	0.43	1.33
Quantum Sliding Door	TND-017-04	5mm EG	2.0	1.5	33%	6%	6.4	0.50	0.63	1.33
Quantum Sliding Door	TND-017-05	6.38mm Lam	0.5	2.5	15%	17%	6.3	0.70	0.76	1.33
Quantum Sliding Door	TND-017-06	6.38mm CP	2.0	4.0	31%	37%	4.6	0.63	0.7	1.33
Quantum Sliding Door	TND-017-07	6.38mm CP Gry	3.0	3.0	47%	27%	4.6	0.43	0.33	1.33
Quantum Sliding Door	TND-017-08	10.38mm Lam	1.0	2.5	22%	16%	6.2	0.65	0.73	1.33
Quantum Sliding Door	TND-017-09	4mm Clr / 10Ar / 4mm Clr	2.0	4.5	36%	46%	3.8	0.62	0.67	1.33
Quantum Sliding Door	TND-017-10	4mm Gry / 10Ar / 4mm Clr	3.0	4.0	49%	38%	3.8	0.46	0.41	1.33
Quantum Sliding Door	TND-017-11	4mm Clr / 10Ar / 4mm LE	2.5	5.0	43%	53%	3	0.59	0.61	1.33
Quantum Sliding Door	TND-017-12	4mm Gry / 10Ar / 4mm LE	4.0	4.5	56%	44%	3	0.41	0.38	1.33
Xtreme Sliding Window	TND-004-04	5mm Clr Toughen	1.0	2.5	22%	15%	6.3	0.64	0.66	0.84
Xtreme Sliding Window	TND-004-05	5mm Gry Toughen	2.0	2.0	35%	7%	6.3	0.48	0.37	0.84
Xtreme Sliding Window	TND-004-06	5mm Low E Toughen	2.0	3.5	37%	32%	4.7	0.55	0.62	0.84
Xtreme Sliding Window	TND-004-07	6mm Low E Toughen	2.5	3.0	43%	24%	5	0.46	0.51	0.84
Xtreme Sliding Window	TND-004-20	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	4.0	39%	36%	4.4	0.56	0.59	0.84
Xtreme Sliding Window	TND-004-21	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.0	44%	39%	4	0.52	0.55	0.84
Xtreme Awning Window	TND-005-03	5mm Clr Toughen	1.5	3.5	26%	30%	6.4	0.58	0.58	0.98
Xtreme Awning Window	TND-005-04	5mm Gry Toughen	2.0	3.0	37%	23%	6.4	0.44	0.33	0.98
Xtreme Awning Window	TND-005-05	5mm Low E Toughen	2.5	4.5	39%	44%	5.1	0.50	0.54	0.98
Xtreme Awning Window	TND-005-06	6mm Low E Toughen	2.5	4.0	44%	36%	5.4	0.42	0.44	0.98
Xtreme Awning Window	TND-005-12	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.5	5.0	41%	48%	4.7	0.50	0.51	0.98
Xtreme Awning Window	TND-005-13	5mm Clr Tgn / 6 / 5mm Low E Tgn	3.0	5.0	46%	51%	4.4	0.47	0.48	0.98
Xtreme Sliding Door	TND-006-01	5mm Clr Toughen	1.0	2.5	16%	17%	6.3	0.70	0.74	2.14
Xtreme Sliding Door	TND-006-02	5mm Low E Toughen	2.0	4.0	34%	35%	4.5	0.60	0.69	2.14
Xtreme Sliding Door	TND-006-03	5mm Clr Tgn / 6 / 5mm Clr Tgn	2.0	4.0	36%	41%	4	0.61	0.66	2.14
Xtreme Sliding Door	TND-006-04	5mm Clr Tgn / 6 / 5mm Low E Tgn	2.5	4.5	42%	45%	3.6	0.57	0.61	2.14
Xtreme Hinged Door	TND-021-02	5mm Clr Tough.	1.5	2.5	27%	17%	6	0.60	0.61	1.002
Xtreme Hinged Door	TND-021-03	5mm Gry Tough.	3.5	0.0	51%	0%	6	0.27	0.85	1.002
Xtreme Crestlite Internal Glazed Window	TND-024-01	5mm Clr Toughen	0.5	3.0	12%	23%	6.1	0.74	0.79	0
Xtreme Crestlite Internal Glazed Window	TND-024-02	5mm Grey Toughen	1.5	2.5	31%	14%	6.1	0.55	0.45	0
Xtreme Bifold Door	TND-022-01	5mm Clr Toughen	1.5	2.5	28%	17%	6	0.59	0.6	0.67
Cedar Awning Window	TND-007-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.59	0.22
Cedar Awning Window	TND-007-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22
Cedar Awning Window	TND-007-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22
Cedar Awning Window	TND-007-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22
Cedar Awning Window	TND-007-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22
Cedar Awning Window	TND-007-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22
Cedar Awning Window	TND-007-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22
Cedar Awning Window	TND-007-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22
Cedar Awning Window	TND-007-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22
Cedar Awning Window	TND-007-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22
Cedar Awning Window	TND-007-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22
Cedar Awning Window	TND-007-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22
Cedar Awning Window	TND-007-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22
Cedar Awning Window	TND-007-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22

TREND WINDOWS & DOORS - WERS Certified products - NFRC

21-May-08

ALL RATINGS

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars	Cooling % Impr	Heating % Impr	Total Window System Values NFRC			
							U	SHGC	Tvw	Air Infil.
Cedar Awning Window	TND-007-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22
Cedar Awning Window	TND-007-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.8	0.37	0.33	0.22
Cedar Awning Window	TND-007-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22
Cedar Casement Window	TND-008-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12
Cedar Casement Window	TND-008-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12
Cedar Casement Window	TND-008-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12
Cedar Casement Window	TND-008-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12
Cedar Casement Window	TND-008-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.343	0.12
Cedar Casement Window	TND-008-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12
Cedar Casement Window	TND-008-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12
Cedar Casement Window	TND-008-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.4	0.12
Cedar Casement Window	TND-008-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12
Cedar Casement Window	TND-008-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12
Cedar Casement Window	TND-008-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12
Cedar Casement Window	TND-008-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12
Cedar Casement Window	TND-008-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2	0.48	0.51	0.12
Cedar Casement Window	TND-008-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2	0.37	0.36	0.12
Cedar Casement Window	TND-008-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12
Cedar Casement Window	TND-008-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12
Cedar Casement Window	TND-008-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12
Cedar Double Hung Window	TND-025-01	3mm Clr	1.5	3.5	27%	33%	5	0.65	0.65	1.13
Cedar Double Hung Window	TND-025-02	5mm Clr	1.5	3.5	29%	32%	4.9	0.63	0.67	1.13
Cedar Double Hung Window	TND-025-03	5mm Grey	2.5	3.0	43%	24%	4.9	0.46	0.38	1.13
Cedar Double Hung Window	TND-025-04	3mm Clr / 10 / 3mm Clr	4.0	4.5	59%	45%	2.8	0.39	0.52	1.13
Cedar Double Hung Window	TND-025-05	5mm Clr / 6 / 5mm Clr	3.0	5.0	46%	52%	2.9	0.55	0.6	1.13
Cedar Double Hung Window	TND-025-06	5mm Clr / 6Ar / 5mm LE	3.5	5.5	52%	59%	2.2	0.52	0.56	1.13
Cedar Double Hung Window	TND-025-07	5mm Gry / 6Ar / 5mm LE	5.0	5.0	65%	49%	2.2	0.34	0.31	1.13
Cedar Slidng Door	TND-009-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27
Cedar Sliding Door	TND-009-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27
Cedar Sliding Door	TND-009-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.6	1.27
Cedar Sliding Door	TND-009-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27
Cedar Sliding Door	TND-009-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.5	1.27
Cedar Sliding Door	TND-009-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27
Cedar Sliding Door	TND-009-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.6	1.27
Cedar Sliding Door	TND-009-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.4	1.27
Cedar Sliding Door	TND-009-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27
Cedar Sliding Door	TND-009-10	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27
Cedar Sliding Door	TND-009-11	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27
Cedar Sliding Door	TND-009-12	4mm Gry / 12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27
Cedar Sliding Door	TND-009-13	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.5	1.27
Cedar Sliding Door	TND-009-14	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27
Cedar Sliding Door	TND-009-15	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27
Cedar Sliding Door	TND-009-16	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27
Cedar Sliding Door	TND-009-17	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.5	1.27
Meranti Awning Window	TND-010-01	3mm Clr	2.0	5.0	36%	54%	4.6	0.58	0.58	0.22
Meranti Awning Window	TND-010-02	4mm Clr	2.0	5.0	37%	54%	4.6	0.57	0.59	0.22
Meranti Awning Window	TND-010-03	4mm Low E	3.5	5.5	54%	59%	3.5	0.41	0.45	0.22
Meranti Awning Window	TND-010-04	5mm Clr	2.0	5.0	38%	54%	4.6	0.56	0.59	0.22
Meranti Awning Window	TND-010-05	5mm Gry	3.0	4.5	48%	47%	4.6	0.41	0.33	0.22
Meranti Awning Window	TND-010-06	6mm Low E	3.5	5.5	55%	59%	3.5	0.40	0.45	0.22
Meranti Awning Window	TND-010-07	6.38mm Lam	2.5	5.0	39%	54%	4.5	0.54	0.59	0.22
Meranti Awning Window	TND-010-08	6.38mm CP	4.0	5.5	60%	59%	3.2	0.35	0.39	0.22
Meranti Awning Window	TND-010-09	6.38mm CP Gry	4.5	5.5	61%	59%	3.1	0.33	0.26	0.22
Meranti Awning Window	TND-010-10	3mm Clr / 8 / 3mm Clr	3.0	6.5	50%	73%	2.8	0.51	0.54	0.22
Meranti Awning Window	TND-010-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	52%	75%	2.5	0.50	0.53	0.22
Meranti Awning Window	TND-010-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	60%	69%	2.5	0.39	0.37	0.22
Meranti Awning Window	TND-010-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	57%	79%	1.9	0.47	0.49	0.22
Meranti Awning Window	TND-010-14	4mm Gry / 12Ar / 4mm Low E	5.0	7.0	65%	73%	1.9	0.36	0.34	0.22
Meranti Awning Window	TND-010-15	4mm Clr / 6 / 4mm Clr	3.5	6.5	51%	71%	2.8	0.50	0.53	0.22
Meranti Awning Window	TND-010-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	60%	64%	2.9	0.37	0.33	0.22
Meranti Awning Window	TND-010-17	4mm Clr / 6 / 4mm Low E	4.0	7.0	55%	73%	2.5	0.46	0.49	0.22
Meranti Casement Window	TND-011-01	3mm Clr	2.0	5.0	34%	54%	4.7	0.60	0.61	0.12
Meranti Casement Window	TND-011-02	4mm Clr	2.0	5.0	35%	54%	4.7	0.58	0.61	0.12
Meranti Casement Window	TND-011-03	4mm Low E	3.5	5.5	53%	59%	3.6	0.42	0.47	0.12
Meranti Casement Window	TND-011-04	5mm Clr	2.0	5.0	36%	54%	4.7	0.58	0.61	0.12
Meranti Casement Window	TND-011-05	5mm Gry	3.0	4.5	47%	46%	4.7	0.43	0.34	0.12
Meranti Casement Window	TND-011-06	6mm Low E	3.5	5.5	53%	59%	3.5	0.41	0.46	0.12
Meranti Casement Window	TND-011-07	6.38mm Lam	2.0	5.0	37%	54%	4.6	0.56	0.61	0.12
Meranti Casement Window	TND-011-08	6.38mm CP	4.0	5.5	59%	60%	3.2	0.36	0.4	0.12
Meranti Casement Window	TND-011-09	6.38mm CP Gry	4.0	5.5	60%	59%	3.2	0.35	0.27	0.12
Meranti Casement Window	TND-011-10	3mm Clr / 8 / 3mm Clr	3.0	7.0	49%	73%	2.8	0.53	0.56	0.12
Meranti Casement Window	TND-011-11	4mm Clr / 12Ar / 4mm Clr	3.5	7.0	51%	75%	2.5	0.51	0.55	0.12
Meranti Casement Window	TND-011-12	4mm Gry / 12Ar / 4mm Clr	4.0	6.5	59%	70%	2.5	0.41	0.39	0.12
Meranti Casement Window	TND-011-13	4mm Clr / 12Ar / 4mm Low E	4.0	7.5	56%	80%	2	0.48	0.51	0.12
Meranti Casement Window	TND-011-14	4mm Gry / 12Ar / 4mm Low E	4.5	7.0	64%	74%	2	0.37	0.36	0.12
Meranti Casement Window	TND-011-15	4mm Clr / 6 / 4mm Clr	3.0	6.5	49%	71%	2.9	0.51	0.55	0.12
Meranti Casement Window	TND-011-16	4mm Gry / 6 / 4mm Clr	4.0	6.0	59%	64%	2.9	0.38	0.34	0.12
Meranti Casement Window	TND-011-17	4mm Clr / 6 / 4mm Low E	3.5	7.0	54%	74%	2.5	0.47	0.51	0.12
Meranti Sliding Door	TND-012-01	4mm Clr	2.0	3.5	35%	34%	4.6	0.58	0.61	1.27
Meranti Sliding Door	TND-012-02	4mm Low E	3.5	4.0	53%	39%	3.5	0.42	0.47	1.27
Meranti Sliding Door	TND-012-03	5mm Clr	2.0	3.5	36%	34%	4.6	0.57	0.6	1.27
Meranti Sliding Door	TND-012-04	5mm Gry	3.0	3.0	47%	26%	4.6	0.43	0.34	1.27
Meranti Sliding Door	TND-012-05	5mm Low E	3.0	3.0	49%	25%	4.6	0.40	0.5	1.27
Meranti Sliding Door	TND-012-06	6mm Low E	3.5	4.0	54%	39%	3.5	0.41	0.46	1.27

TREND WINDOWS & DOORS - WERS Certified products - NFRC

21-May-08

ALL RATINGS

Product	Identification Code Number	Glazing	Cooling Stars	Heating Stars		Cooling % Impr	Heating % Impr	Total Window System Values NFRC			
				U	SHGC			Tvw	Air Infil.		
Meranti Sliding Door	TND-012-07	6.38mm Lam	2.0	3.5	37%	34%	4.6	0.56	0.6	1.27	
Meranti Sliding Door	TND-012-08	6.38mm CP	4.0	4.0	59%	39%	3.2	0.36	0.4	1.27	
Meranti Sliding Door	TND-012-09	6.38mm CP Gry	4.0	4.0	60%	39%	3.1	0.34	0.27	1.27	
Meranti Sliding Door	TND-012-10	4mm Clr / 6 / 4mm Clr	3.0	5.0	50%	51%	2.8	0.51	0.55	1.27	
Meranti Sliding Door	TND-012-11	4mm Gry / 6 / 4mm Clr	4.0	4.5	59%	44%	2.8	0.38	0.34	1.27	
Meranti Sliding Door	TND-012-12	4mm Clr / 6 / 4mm Low E	3.5	5.5	54%	54%	2.4	0.47	0.5	1.27	
Meranti Sliding Door	TND-012-13	5mm Clr / 6 / 5mm Clr	3.5	5.0	51%	51%	2.8	0.50	0.54	1.27	
Meranti Sliding Door	TND-012-14	4mm Clr / 12Ar / 4mm Clr	3.5	5.5	51%	55%	2.5	0.51	0.55	1.27	
Meranti Sliding Door	TND-012-15	4mm Gry / 12Ar / 4mm Clr	4.0	5.0	59%	50%	2.5	0.41	0.38	1.27	
Meranti Sliding Door	TND-012-16	4mm Clr / 12Ar / 4mm Low E	4.0	6.0	56%	60%	1.9	0.48	0.5	1.27	
Meranti Sliding Door	TND-012-17	4mm Gry / 12Ar / 4mm Low E	4.5	5.5	64%	54%	1.9	0.37	0.35	1.27	
Synergy uPVC Awning Window	TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2	0.47	0.49	0.22	
Synergy uPVC Awning Window	TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22	
Synergy uPVC Awning Window	TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22	
Synergy uPVC Awning Window	TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22	
Synergy uPVC Awning Window	TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22	
Synergy uPVC Awning Window	TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22	
Synergy uPVC Awning Window	TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.4	0.22	
Synergy uPVC Awning Window	TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.3	0.22	
Synergy uPVC Awning Window	TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.3	0.22	
Synergy uPVC Awning Window	TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.4	0.22	
Synergy uPVC Awning Window	TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.4	0.22	
Synergy uPVC Awning Window	TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22	
Synergy uPVC Awning Window	TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.1	0.22	
Synergy uPVC Awning Window	TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.1	0.22	
Synergy uPVC Casement Window	TND-013-01	4/16/4LE	4.0	7.0	57%	78%	2	0.47	0.49	0.22	
Synergy uPVC Casement Window	TND-013-02	4/16Ar/4	3.5	7.0	52%	76%	2.4	0.50	0.54	0.22	
Synergy uPVC Casement Window	TND-013-03	4/16Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22	
Synergy uPVC Casement Window	TND-013-04	4/17Ar/4	3.5	7.0	53%	76%	2.4	0.50	0.53	0.22	
Synergy uPVC Casement Window	TND-013-05	4/17Ar/4LE	4.0	7.5	57%	80%	1.9	0.47	0.49	0.22	
Synergy uPVC Casement Window	TND-013-06	4Gry/17Ar/4	5.0	6.0	65%	66%	2.4	0.32	0.44	0.22	
Synergy uPVC Casement Window	TND-013-07	4Gry/17Ar/4LE	5.5	6.5	70%	69%	1.9	0.28	0.4	0.22	
Synergy uPVC Casement Window	TND-013-08	5Gry/14/5	4.5	6.0	64%	66%	2.5	0.33	0.3	0.22	
Synergy uPVC Casement Window	TND-013-09	5Gry/14Ar/5	4.5	6.0	64%	67%	2.4	0.33	0.3	0.22	
Synergy uPVC Casement Window	TND-013-10	6Caribia/14/4	5.0	6.0	68%	62%	2.5	0.27	0.4	0.22	
Synergy uPVC Casement Window	TND-013-11	6Caribia/14Ar/4	5.0	6.0	69%	63%	2.4	0.26	0.4	0.22	
Synergy uPVC Casement Window	TND-013-12	6Caribia/14Ar/4LE	6.0	6.0	74%	66%	1.9	0.23	0.37	0.22	
Synergy uPVC Casement Window	TND-013-13	6Solarcool Gry/14/4	6.0	5.5	74%	57%	2.5	0.19	0.1	0.22	
Synergy uPVC Casement Window	TND-013-14	6Solarcool Gry/14Ar/4	6.0	5.5	74%	57%	2.4	0.19	0.1	0.22	
Synergy uPVC Sliding Door	TND-014-01	4/17Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4	
Synergy uPVC Sliding Door	TND-014-02	4Gry/17Ar/4	4.0	5.0	59%	48%	2.6	0.39	0.55	0.4	
Synergy uPVC Sliding Door	TND-014-03	4/17Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4	
Synergy uPVC Sliding Door	TND-014-04	4Gry/17Ar/4LE	5.0	5.0	66%	53%	1.9	0.35	0.51	0.4	
Synergy uPVC Sliding Door	TND-014-05	4/16/4LE	3.0	6.0	48%	63%	2.1	0.58	0.61	0.4	
Synergy uPVC Sliding Door	TND-014-06	4/16Ar/4	2.5	6.0	42%	60%	2.6	0.62	0.67	0.4	
Synergy uPVC Sliding Door	TND-014-07	4/16Ar/4LE	3.0	6.5	48%	65%	1.9	0.58	0.61	0.4	
Synergy uPVC Sliding Door	TND-014-08	5Gry/14/5	4.0	5.0	58%	49%	2.7	0.41	0.37	0.4	
Synergy uPVC Sliding Door	TND-014-09	5Gry/14Ar/5	4.0	5.0	58%	50%	2.6	0.41	0.37	0.4	
Synergy uPVC Sliding Door	TND-014-10	6Caribia/14/4	4.5	4.5	63%	44%	2.7	0.33	0.5	0.4	
Synergy uPVC Sliding Door	TND-014-11	6Caribia/14Ar/4	4.5	4.5	64%	45%	2.6	0.33	0.5	0.4	
Synergy uPVC Sliding Door	TND-014-12	6Caribia/14Ar/4LE	5.5	5.0	70%	49%	1.9	0.28	0.46	0.4	
Synergy uPVC Sliding Door	TND-014-13	6Solarcool Gry/14/4	5.5	4.0	70%	38%	2.7	0.23	0.13	0.4	
Synergy uPVC Sliding Door	TND-014-14	6Solarcool Gry/14Ar/4	5.5	4.0	70%	39%	2.6	0.23	0.13	0.4	