

Architectural Performance Specifications

NANOCERAMIC IR														
	Solar Energy			Visible Light				UVR	SC	IRR	TSER	GR	E	U-Value
	T	A	R	T	A	R								
						Int	Ext							
SSL 900	38	48	14	73	17	10	10	99	.60	92	56	24	.79	1.01
SSL 800	41	45	14	74	15	11	11	99	.62	82	50	23	.80	1.01
SL 7080	39	45	16	72	16	12	12	99	.60	87	48	25	.78	.96
HCSI 8555	53	40	07	85	06	09	09	99	.75	62	36	14	.92	1.12
CRYSTAL BLUE 85	68	22	10	85	06	09	09	99	.86	30	26	14	.82	1.12
CRYSTAL BLUE 75	62	30	08	78	12	10	10	99	.81	35	30	22	.80	1.12
TU 7080	44	49	07	69	23	08	08	99	.67	77	42	28	.86	1.12
SU 7080	45	50	05	76	15	09	09	99	.68	82	41	23	.86	1.13
SPUTTERED IR														
NFN Yellow 7040	41	40	19	72	16	12	12	99	.68	40	51	23	.82	1.05
NFN Green 6065	32	43	25	65	20	15	15	99	.66	65	56	32	.81	1.04
NFN Green 5090	29	46	25	56	29	15	15	99	.51	90	59	41	.80	1.04
SS 7099	39	42	19	72	16	12	12	99	.68	99	52	23	.82	1.05
SS 7090	41	40	19	72	17	12	11	99	.68	90	51	23	.82	1.05
SS 6590	38	37	25	69	16	15	15	99	.68	90	51	23	.82	1.05
SS 6099	32	43	25	65	20	15	15	99	.66	99	56	32	.81	1.04
SS 5099	29	46	25	56	29	15	15	99	.51	99	59	41	.80	1.04
SS 3599	26	48	26	33	54	13	13	99	.46	99	63	64	.79	1.04
SS 2099	14	49	37	19	68	13	13	99	.32	99	67	76	.79	1.04
Dynasty 6599	30	41	29	66	20	08	14	99	.49	99	58	32	.82	1.02
Dynasty 4090	20	38	42	39	62	11	23	99	.36	90	69	55	.82	1.03

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SPUTTERED														
	Solar Energy			Visible Light				UVR	SC	SHGC	TSER	GR	E	U-VALUE
	T	A	R	T	A	R								
						Int	Ext							
Prestigious 70	65	25	10	68	20	12	12	99	.72	.64	36	23	.82	1.04
Prestigious 60	60	28	12	63	23	12	14	99	.60	.54	46	32	.81	1.04
Prestigious 35	27	36	37	37	29	34	34	99	.43	.37	63	61	.80	1.03
Prestigious 20	17	36	47	23	28	49	49	99	.31	.26	74	76	.80	1.03
Timeless 50	57	33	10	51	48	11	11	99	.66	.57	40	46	.79	1.15
Timeless 35	37	50	13	38	44	14	18	99	.59	.51	49	62	.82	1.11
Timeless 20	21	57	22	21	48	26	31	99	.43	.37	63	79	.81	1.10
Platinum 50	56	33	11	49	40	10	11	99	.57	.50	41	48	.79	1.15
Platinum 35	29	51	20	33	35	13	32	99	.51	.44	56	63	.79	1.12
Platinum 20	22	56	22	22	49	25	29	99	.44	.37	63	76	.79	1.11
STR Gold 70	51	31	18	70	16	13	14	99	.69	.59	41	28	.82	1.08
STR Gold 60	44	30	26	59	24	17	17	99	.60	.52	48	31	.82	1.05
STR Gold 40	30	36	34	42	28	24	30	99	.46	.39	61	56	.81	1.03
STR Gold 20	15	40	45	22	24	35	54	99	.29	.25	75	79	.80	1.02
Elegance 50	52	33	15	49	27	17	24	99	.49	.41	49	49	.79	1.15
Elegance 35	34	48	18	37	35	19	28	99	.44	.39	53	66	.79	1.14
Elegance 20	19	53	28	17	52	28	31	99	.39	.34	66	80	.79	1.10

REFLECTIVE														
	Solar Energy			Visible Light				UVR	SC	SHGC	TSER	GR	E	U-VALUE
	T	A	R	T	A	R								
						Int	Ext							
Bronze Reflective 40	44	46	10	42	48	09	10	99	.66	.57	43	53	.82	1.06
Bronze Reflective 30	32	51	17	30	46	17	24	99	.53	.46	53	67	.73	1.04
Bronze Reflective 20	27	48	25	21	50	28	29	99	.43	.37	63	77	.70	1.01
Grey Reflective 35	42	49	09	36	56	09	10	99	.63	.55	46	60	.84	1.03
Grey Reflective 20	25	52	23	22	69	11	09	99	.49	.43	58	76	.77	1.02
Grey Reflective 10	11	63	26	09	76	14	15	99	.31	.27	78	88	.69	1.01
Silver Reflective 50	38	44	17	50	32	18	21	99	.57	.50	51	44	.72	1.04
Silver Reflective 35	29	41	30	33	39	27	28	99	.48	.42	64	66	.72	1.02
Silver Reflective 15	10	41	49	17	26	56	57	99	.20	.18	81	84	.64	1.01