



Product	Solar Energy				Visible Light		Thermal Energy				UV Rej.%	GR%
	T%	A%	R%	Total Rej%	T%	R%	MUF	DUF	SC	SHGC		
Onyx (black)												
ON5	27	66	7	63	5	5	1.05	1.09	0.51	0.44	99	94
ON20	27	65	8	55	15	5	1.06	1.10	0.52	0.45	99	83
ON35	36	55	9	49	32	7	1.09	1.13	0.59	0.51	99	64
ON55	43	46	11	44	44	9	1.09	1.13	0.64	0.56	99	50
Metal Edge (gray)												
ME5	23	68	9	58	10	7	1.03	0.48	0.48	0.42	99	89
ME20	30	55	15	55	23	13	1.05	0.52	0.52	0.45	99	74
ME35	41	48	11	46	36	10	1.06	0.62	0.62	0.54	99	59
Charcoal (charcoal)												
CH5	41	52	7	45	7	5	1.06	1.12	0.64	0.56	99	92
CH20	45	49	6	42	17	5	1.10	1.14	0.67	0.58	99	81
CH35	48	46	6	40	35	6	1.10	1.14	0.69	0.60	99	60
CH55	63	30	7	29	54	7	1.11	1.14	0.82	0.71	99	39
TG Series (smoke)												
TG8	41	52	7	44	11	5	1.06	1.11	0.64	0.56	99	88
TG21	44	48	8	43	18	7	1.08	1.12	0.66	0.57	99	80
TG36	49	44	7	39	38	8	1.08	1.12	0.71	0.62	99	57
Charcoal (charcoal)												
Charcoal5	41	52	7	45	7	5	1.06	1.12	0.64	0.56	99	92
Charcoal20	45	49	6	42	17	5	1.10	1.14	0.67	0.58	99	81
Charcoal35	48	46	6	40	35	6	1.10	1.14	0.69	0.60	99	60