

CarbonXP™ Competitor Product Reference Guide

MFG	PRODUCTS	% VISIBLE LIGHT TRANSMISSION (VLT)	% TOTAL SOLAR ENERGY REJECTION (TSER)	% VISIBLE LIGHT REFLECTANCE (VLR)	% UV REJECTION	THICKNESS (mils)
SunTek	CXP 80	80	44	7	>99	1.5
Formula One	—	—	—	—	—	—
Llumar	Blue Air 80	78	43	9	99	1.5
Solar Gard	—	—	—	—	—	—
Madico	—	—	—	—	—	—
Johnson	—	—	—	—	—	—
ASWF	—	—	—	—	—	—
SunTek	CXP 70	65	44	7	>99	1.5
Formula One	—	—	—	—	—	—
Llumar	—	—	—	—	—	—
Solar Gard	Ultra-Performance 75	76	40	8	>99	1.5
Madico	—	—	—	—	—	—
Johnson	InsulatIR 70	71	32	10	99	n/a
ASWF	—	—	—	—	—	—
SunTek	CXP 55	53	48	7	>99	1.5
Formula One	Pinnacle 50	54	49	8	99.5	1.5
Llumar	CTX 50	58	35	8	99	1.5
Solar Gard	Ultra-Performance 60	64	37	8	>99	1.5
Madico	Wincos 60	68	44	7	>99	1.0
Johnson	InsulatIR 60	60	41	11	99	n/a
ASWF	—	—	—	—	—	—
SunTek	CXP 45	40	50	7	>99	1.5
Formula One	Pinnacle 40	43	53	7	99.5	—
Llumar	CTX 40	43	47	8	99	1.5
Solar Gard	Ultra-Performance 40	43	40	7	>99	1.5
Madico	—	—	—	—	—	—
Johnson	InsulatIR 40	42	54	14	99	n/a
ASWF	—	—	—	—	—	—
SunTek	CXP 35	33	53	6	>99	1.5
Formula One	Pinnacle 35	38	54	7	99.5	1.5
Llumar	CTX 30	31	50	8	99	1.5
Solar Gard	Ultra-Performance 30	34	43	6	>99	1.5
Madico	Wincos 30	34	53	5	>99	1.0
Johnson	InsulatIR 30	31	61	17	99	n/a
ASWF	—	—	—	—	—	—

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SunTek	CXP 18	16	56	6	>99	1.5
Formula One	Pinnacle 15	18	61	6	99.5	1.5
Llumar	CTX 15	17	55	8	99	1.5
Solar Gard	Ultra-Performance 20	20	49	6	>99	1.5
Madico	Wincos 20	23	57	5	>99	1.0
Johnson	—	—	—	—	—	—
ASWF	—	—	—	—	—	—
SunTek	CXP 5	6	59	5	>99	1.5
Formula One	Pinnacle 5	5	65	6	99.5	1.5
Llumar	CTX 5	5	60	8	99	1.5
Solar Gard	Ultra-Performance 10	10	51	5	>99	1.5
Madico	—	—	—	—	—	—
Johnson	—	—	—	—	—	—
ASWF	—	—	—	—	—	—