

**CARBON SERIES**

	VLT	SHGC	TSER	IRR	VLR <sup>(1)</sup>	VLR <sup>(2)</sup>	UVR
CSZERO	3	.44	56	35	5	5	99
CS05B	6	.45	55	35	5	5	99
CS15B	11	.46	54	35	5	5	99
CS20B	21	.50	50	35	5	5	99
CS35B	31	.53	47	35	5	5	99
CS40B	40	.55	45	35	6	6	99
CS50B	48	.56	44	35	6	6	99
CS70B	70	.65	35	35	8	8	99

IRR: CARBON IR REJECTION PERCENTAGE @ 780-2500 NM

**CARBON PLUS SERIES**

	VLT	SHGC	TSER	IRR	VLR <sup>(1)</sup>	VLR <sup>(2)</sup>	UVR
CP05B	5	.41	59	62	5	5	99
CP15B	11	.43	57	59	5	5	99
CP20B	21	.45	55	58	5	5	99
CP35B	33	.47	53	56	6	6	99
CP50B	45	.48	52	55	6	6	99

IRR: CARBON PLUS IR REJECTION PERCENTAGE @ 780-2500 NM

**VENOM SERIES**

	VLT	SHGC	TSER	IRR	VLR <sup>(1)</sup>	VLR <sup>(2)</sup>	UVR
VS05C	5	.42	58	55	5	5	99
VS15C	13	.44	56	55	5	5	99
VS20C	21	.45	55	55	5	5	99
VS35C	32	.48	52	55	6	6	99
VS50C	45	.56	44	55	6	6	99

IRR: VENOM IR REJECTION PERCENTAGE @ 780-2500 NM

**SHIELD SERIES**

	VLT	SHGC	TSER	IRR	VLR <sup>(1)</sup>	VLR <sup>(2)</sup>	UVR
SH5IR	7	.25	75	82	5	5	99
SH15IR	12	.34	66	82	5	5	99
SH20IR	21	.35	65	82	6	6	99
SH35IR	34	.41	59	82	6	6	99
SH50IR	49	.42	58	82	7	7	99

IRR: SHIELD IR REJECTION PERCENTAGE @ 780-2500 NM

**SHIELD PLUS**

	VLT	SHGC	TSER	IRR	VLR <sup>(1)</sup>	VLR <sup>(2)</sup>	UVR
SP5IR	5	.16	84	95	5	5	99
SP15IR	11	.22	78	95	5	5	99
SP20IR	19	.26	74	95	6	6	99
SP35IR	36	.32	68	95	6	6	99
SP50IR	59	.34	66	95	7	7	99
SP70IRXLT	74	.41	59	95	6	9	99

IRR: SHIELD PLUS IR REJECTION PERCENTAGE @ 780-2500 NM

**PROTECT WHAT'S YOURS**

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