

Saint-Gobain Solar Control Coatings Comparison Chart



Double Silver Solar Control				
Product Configuration Outboard lite / Inboard lite	VLT	Reflectance (out)	Winter U-value	SHGC (100% Air)
(Saint Gobain) SKN 176II (2) / clear	70	13	0.28	0.34
(AGC) energy Select 40 (2) / Clear	69	12	0.29	0.39
(PPG) Solarban 60 (2) / Clear	70	11	0.29	0.39
(Guardian) SN 68(2)/ Clear	68	11	0.29	0.38
(Saint Gobain) SKN 165II (2) / clear	60	16	0.29	0.31
(AGC) energy Select 31 (2) / Clear	62	21	0.29	0.31
(PPG) Solarban 67 (2) / Clear	54	19	0.29	0.29
(Guardian) SN 62(2)/ Clear	62	11	0.29	0.31
(Saint Gobain) SKN 144II (2) / clear	42	20	0.29	0.22
(PPG) Solarban R100(2) / Clear	42	32	0.29	0.23
(Guardian) SNR 43(2)/ Clear	43	27	0.29	0.23

Triple Silver Silver Control				
Product Configuration Outboard lite / Inboard lite	VLT	Reflectance (out)	Winter U-value	SHGC (100% Air)
(Saint Gobain) Xtreme 60/28 (2) / clear	61	14	0.29	0.26
(AGC) energy Select 28 (2) / Clear	62	13	0.29	0.28
(PPG) Solarban 70XL (2) / Clear	64	12	0.28	0.27
(Guardian) SNX 62/27 (2)/ Clear	62	11	0.29	0.27
(Saint Gobain) Xtreme 50/22 (2) / clear	47	13	0.28	0.2
(AGC) energy Select 23 (2) / Clear	50	22	0.29	0.23
(PPG) Solarban 90 (2) / Clear	51	12	0.29	0.23
(Guardian) SNX 51/23 (2)/ Clear	51	14	0.29	0.23
(Saint Gobain) Xtreme 70/33 on diamant(2) / clear	71	11	0.28	0.3
(PPG) Solarban 72 on starphire (2) / Clear	69	13	0.29	0.3