



Standard clear

Guardian CrystalClear™

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VALUE YOU CAN SEE

Take the barely there look of low-iron glass to more places. Guardian CrystalClear glass answers the broad appeal for more clear, color neutral, hard-working glass.

Guardian CrystalClear is a win for both aesthetics and your aspirations. With 90% visible light transmission and 67% more color neutrality than standard clear glass, it helps you achieve crisp, clear façades and brighter, more inviting interiors. More affordable than conventional low-iron glass, Guardian CrystalClear makes gorgeous, high-performance glass accessible for all your projects. From education to healthcare, from offices to homes and beyond, the choice is CrystalClear.

LOWER IRON. GREATER POSSIBILITIES.

Combined with select SunGuard™ low-E coatings, Guardian CrystalClear™ glass broadens your options to finetune building aesthetics without sacrificing solar and thermal performance.

Guardian CrystalClear

Product	Visible Light				Solar Energy	SHGC	U-Value	Light to Solar Gain	SHGC	U-Value	Light to Solar Gain
	Transmittance %	Reflectance		Color Rendering Index	Transmittance %						
		Out %	In %			Argon			Air		
SNX 70+ on CrystalClear	67	14	15	93.9	14	0.27	0.24	2.44	0.28	0.28	2.41
SNX 62/27 on CrystalClear	63	11	12	94.5	7	0.26	0.24	2.41	0.27	0.29	2.37
SNX 51/23 on CrystalClear	52	14	14	93.6	12	0.23	0.24	2.30	0.23	0.29	2.24
SN 68 on CrystalClear	70	11	12	97.2	35	0.38	0.25	1.81	0.39	0.29	1.80
SNR 50 on CrystalClear	49	26	17	93.0	22	0.25	0.24	1.98	0.25	0.29	1.94
SNE 50 on CrystalClear	49	18	13	92.2	20	0.25	0.24	1.98	0.26	0.29	1.93

The performance values shown are nominal and subject to variations due to manufacturing tolerances. Spectra-photometric values according to NFRC 2010 / US Standard.

Product details and availability

- Available SunGuard™ coatings: SNX 70+, SNX 62/27, SNX 51/23, SN 68, SNR 50 and SNE 50
- Maximum size: 130" x 204"
- Thickness: 6, 8 and 10mm



Visit our website to learn more or get a quote.

