

6 mil Anti-Graffiti Universal

For Interior and Exterior Applications

MECHANICAL PROPERTIES

Thickness	6 mil
Tensile Strength at Break	28,500 PSI
Break Strength	112 lb/inch
Elongation at Break	125 %
Peel Strength	2-3 lb/inch

OPTICAL & SOLAR PROPERTIES

	3mm Single
Visible Light Transmitted	90%
Visible Light Reflected (Int)	12%
Visible Light Reflected (Ext)	12%
Ultra Violet Block	97%
Total Solar Energy Reflected	11%
Total Solar Energy Transmitted	82%
Total Solar Energy Absorbed	7%
Glare Reduction	2%
Shading Coefficient	0.97
Solar Heat Gain Coeff. (G-Value)	0.84
U-Value Winter (IP)	1.07
U-Value Winter (SI)	6.05
Total Solar Energy Rejected	16%

R173G2X PS

Ed-B, DS No 1291, November 2014