

AntiGraffiti

4 Mil AntiGraffiti - Performance Data

MECHANICAL PROPERTIES

Thickness	4 mil one-ply
Tensile Strength at Break	28,000 PSI
Break Strength	112 lb/inch
Elongation at Break	125%
Peel Strength	4-5 lb/inch

OPTICAL & SOLAR PROPERTIES

Visible Light Transmitted	85%
Visible Light Reflected	11%
Ultra Violet Block	90%
Total Solar Energy Reflected	9%
Total Solar Energy Transmitted	77%
Total Solar Energy Absorbed	14%
Shading Coefficient	0.93
Total Solar Energy Rejected	19%

All data has been calculated in accordance with AIMCAL standards. Shading coefficient calculated under summer day conditions. "U" value calculated under mild winter conditions. All values as applied to 1/4" clear glass.