

Safety Zone

12 Mil Silver 20

MECHANICAL PROPERTIES

Thickness	12 mil
Tensile Strength at Break	28,500 PSI
Break Strength	336 lb/inch
Elongation at Break	125 %
Peel Strength	7 lb/inch



OPTICAL & SOLAR PROPERTIES

Visible Light Transmitted	15 %
Visible Light Reflected	54 %
Ultra Violet Block	99 %
Total Solar Energy Reflected	52 %
Total Solar Energy Transmitted	12 %
Total Solar Energy Absorbed	34 %
Shading Coefficient	0.25
Total Solar Energy Rejected	79 %

