

Safety Zone

9 Mil Silver 20

MECHANICAL PROPERTIES

Structure	9 mil
Tensile Strength at Break	28,500 PSI
Break Strength	245 lb/inch
Elongation at Break	125 %
Peel Strength	7 lb/inch



OPTICAL & SOLAR PROPERTIES

Visible Light Transmitted	17 %
Visible Light Reflected	50 %
Ultra Violet Block	99 %
Total Solar Energy Reflected	49 %
Total Solar Energy Transmitted	11 %
Total Solar Energy Absorbed	40 %
Shading Coefficient	0.25
Total Solar Energy Rejected	78 %

