

EDGE SECURITY BENEFITS:

- Guardian Films Improve Glass and Glazing System Security
- Improve Shatter Resistance without Impacting View by First Responders
- Contain Flying Shards during Blast or Storm Event
- Exceptional Clarity
- Blocks over 99% of UV Rays Protecting Retail Merchandise
- Durable Scratch-Resistant Coating for Long Life

SPECIFICATIONS

Visible Light Transmission	89%
Solar Heat Gain Coefficient (SHGC)	0.85
Total Solar Energy Rejected (TSER)	15%
Film Thickness	0.004"
Tensile Strength	25,000 psi
Tensile Strength at Yield	14,000 psi
ANSI Z97.1	Cat B (150 ft-lb)
CPSC CFR 1201, Cat 1	Pass
CPSC CFR 1201, Cat 2	Not Tested

GUARDIAN 4

GUARDIAN 4



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SPECIFICATIONS

Visible Light Transmission	87%
Solar Heat Gain Coefficient (SHGC)	0.83
Total Solar Energy Rejected (TSER)	17%
Film Thickness	0.008"
Tensile Strength	25,000 psi
Tensile Strength at Yield	15,000 psi
ANSI Z97.1	Cat A (400 ft-lb)
CPSC CFR 1201, Cat 1	Pass
CPSC CFR 1201, Cat 2	Pass

GUARDIAN 8

GUARDIAN 8