

www.FlexiShieldEU.com | www.FlexiShieldUSA.com | www.FlexiShieldME.com

ARCHITECTURAL WINDOW FILMS

FlexiShield

www.FlexiShield.com

FlexiShield Forte Stainless Steel

Elite | Resistant | Stainless Steel

FlexiShield Forte stainless steel films deliver unmatched strength, durability, and modern style for architectural glass applications. Crafted with precision metallized stainless steel layers, Forte offers superior heat and glare reduction while enhancing privacy and security. Its robust construction protects interiors from fading and damage caused by UV exposure, all without compromising visible light transmission.

Designed for commercial, residential, and high-traffic spaces, these films combine high-performance functionality with a sleek, contemporary aesthetic. FlexiShield Forte is built to last, resisting peeling, bubbling, or discoloration over time, making it the ideal solution for those seeking advanced protection, energy efficiency, and striking design in one.

A brand of:



COVERAGE YOU CAN COUNT ON!

FT

Why choose FlexiShield Forte?



Superior Strength & Durability

Reinforced stainless steel layers resist impact and wear.



Heat & Glare Reduction

Keeps interiors cooler and more comfortable.



UV Protection

Shields furnishings and flooring from fading and damage.



Enhanced Privacy & Security

Limits visibility from outside while maintaining style.



Sleek Modern Aesthetic

Adds a contemporary, metallic finish to any glass surface.



Long-Lasting Performance

Resistant to peeling, bubbling, and discoloration over time.

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Al Qouz 02, Dubai, UAE

US Manufacturing - Since 2003

Designed, developed, produced, and tested under the blazing Arizona sun.



Backed by Reflek's 10-year warranty.

FlexiShield Forte

FT 50

FT 35

FT 20

Construction

2ply

2ply

2ply

Finishing

Sputtered neutral tone. Provides moderate heat rejection.

Visible Light Transmission (VLT)

48%

35%

20%

Visible Light Reflection (Interior)

11%

16%

24%

Glare Reduction

47%

57%

81%

IR Rejection

49%

63%

78%

UV Rejection

99%

99%

99%

Total Solar Energy Rejection

43%

53%

65%

U-Factor (BTU/(h·ft²·°F)) *Imperial*

1.07

1.05

1.03

U-Value (W/m²K) *Metric*

6.08

5.96

5.85

Shading Coefficient

0.68

0.56

0.43

Emissivity (E-)value

0.89

0.85

0.82

Solar Heat Gain Coefficient

0.59

0.49

0.37

* National Fenestration Rating Council's (NFRC) guidelines and calculated for single pane, nominal 1/8 inch (3mm) clear glass. Dry adhesive available.

