

Pentagon

# ▶ FT150 Natural 35 Solar Control Film

Utilising advanced sputtering processes to encapsulate high performance stable metals, creating a very durable film. Its modern high-tech neutral tone enhances any décor.

## FEATURES AND BENEFITS

- Balanced performance with natural visibility
- Blocks harmful UV rays reducing fading
- Powerful heat rejection
- Low reflective finish

## FILM PROPERTIES

Light Transmission

35

Solar Energy Rejected

51

Infrared Rejection

N/A

UV Light Reduction

99

Exterior Reflectance

20

Interior Reflectance

17

Solar Absorption

47

Solar Reflectance

18

Solar Transmission

35

Glare Reduction

60

0% 20% 40% 60% 80% 100%

## RECOMMENDED GLASS APPLICATIONS

Clear Single Pane



Clear Dual Pane



# 0.57

Shading Coefficient

Available as solar/safety combination

Yes

Shading Coefficient

# 0.49

Solar Heat Gain Coefficient

# 1.07

U Factor NERC

Available as solar/safety combination

Yes

Version available for external use

No



X

Safety



X

Security



✓

Solar



X

InfraMax



✓

Scratch Resistant

Clear Single Pane

Clear Dual Pane

Tinted Single Pane

Tinted Dual Pane

Tempered Clear Single Pane

Tempered Clear Dual Pane

Tempered Tinted Single Pane

Tempered Tinted Dual Pane