

TECHNICAL SPECIFICATIONS

TECHNICAL DATASHEET

Data calculated based on film applied to clear glass 3 mm thick (*on double glazing 4-16-4)

Ultraviolet transmission 1 %
Visible light transmission 93 %
Reflection of external visible light 7 %
Reflection of internal visible light 4 %
Total solar energy rejected 16 %
Total solar energy rejected 2 17 %
Solar ratio :
Solar energy reflection 9 %
Solar energy absorption 8 %
Solar energy transmission 83 %
Reduction in Solar Glare 8 %
g-value 0.83
u-value 5.7
Shading coefficient 0.9
Installation type Internal application
Roll length 30.5 m
PET / PVC composition PET
Thickness 125 μ
Colour : TRANSPARENT

CONSTRUCTION



1. "Hard" scratch resistant layer, for durability and ease of maintenance during window cleaning
2. High optical quality polyester
3. ~~Butyl based DC Adhesive to ensure the electric~~
ity of the film in case of impact, glass polymeriza-
tion within 30 days
4. Protection release liner, disposable after installa-
tion