



MAT FROST

Mat Frost privacy films are designed to provide protection against the scrutiny of prying eyes. Whilst completely opalescent, the film still allows most natural light to pass through. With disposable plastic liner or silicone paper liner for digital cutting.



Fire-resistance rating



Storage from -5°C to +40°C **3 YEARS**



REACH RoHS compliant **RESPECTED**

TECHNICAL DATA

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

Ultraviolet transmission	>25%
Visible light transmission	76%
Reflection of external visible light	15%
Reflection of internal visible light	15%
Total solar energy rejected	18%
Total solar energy rejected 2 *	19%
Solar ratio:	
Solar energy reflection	10%
Solar energy absorption	17%
Solar energy transmission	73%
Reduction in Solar Glare	20%
G-value	0.77
U-value	5.6
Shading coefficient	NC
Installation type	Interior
Roll length	30.5 m
Film composition	PVC
Thickness	100 μ
Colour from the outside	Frosted

MAINTENANCE

Use soapy water solution for cleaning. Do not clean for at least a month after installation and do not apply any type of stickers or adhesive on the film. For more information read our maintenance instructions and quality standards on www.solfilmsgrossisten.se

INSTALLATION ADVICE

Vertical installation and on standard glass surface *

Clear single pane	~
Tinted single pane	~
Reflective tinted single pane	~
Clear double pane	~
Tinted double pane	~
Reflective tinted double pane	~
Gas-filled double pane - Low E	~
STADIP EXT. clear double pane	~
STADIP INT. clear double pane	~

Recommended

* Recommendations provided on the basis of a glazed surface covering up to 2.5 m².

CONSTRUCTION

- 1. 100 µ frosted monomer PVC
- 2. Half permanent adhesive, allowing the "degassing" of the actual surface, and limits the adhesive transfer during removal
- 3. Disposable plastic liner or silicone paper liner for digital cutting

