



## NATURAL FROST VINYL

Natural Frost Vinyl is designed to provide protection against the scrutiny of prying eyes. Whilst completely opalescent, the film filters out most natural light creating subtle ambient lighting conditions.



Tintfit Window Films warranty

**5 YEARS**



Storage from -5°C to +40°C

**3 YEARS**



REACH RoHS compliant

**RESPECTED**

## TECHNICAL DATASHEET

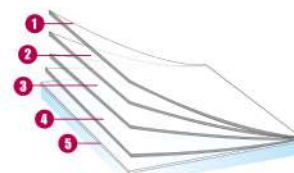
Data calculated based on film applied to clear glass 3 mm thick (\*on double glazing 4-16-4)

Ultraviolet transmission	5 %
Visible light transmission	70 %
Reflection of external visible light	27 %
Reflection of internal visible light	20 %
Total solar energy rejected	30 %
Total solar energy rejected 2	30 %
Solar ratio :	
Solar energy reflection	21 %
Solar energy absorption	18 %
Solar energy transmission	61 %
Reduction in Solar Glare	24 %
g-value	0.7
u-value	5.6
Shading coefficient	0.8
Installation type : Internal application	
Roll length	50 m
PET / PVC composition	PET
Thickness	40 µ

Colour : WHITE

## CONSTRUCTION

1. Frosted polyester with satin surface
2. Bonding adhesive
3. High optical quality polyester
4. PS adhesive, glass polymerization within 15 days
5. Protection release liner, disposable after installation



## MAINTENANCE INSTRUCTIONS

Soapy water solution, do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

*Non-contractual data, Tintfit Window Films reserves the right to modify the composition of its films at any time.*

## 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	✓

✓ Yes ! Caution ✗ No

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