








Natural Frost Vinyl 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. Printable on any type of machine.

**Certifications**

-  **Tintfit Warranty**  
5 years
-  **Fire-Resistance Rating**  
M1
-  **Storage From -5°C To +40°C**  
3 years
-  **Reach Rohs Compliant**  
Respected
-  **Widths Available**  
76cm, 152cm

**Construction**

1. 80µ polymer PVC
2. Half permanent adhesive, allowing the degassing of the actual surface, and limits the adhesive transfer during removal
3. Paper release liner allowing digital cutting

**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.

**Technical Datasheet**

|                                      |           |
|--------------------------------------|-----------|
| Ultraviolet Transmission             | >25%      |
| Visible Light Transmission           | 45%       |
| Reflection Of External Visible Light | 20%       |
| Reflection Of Internal Visible Light | 20%       |
| Total Solar Energy Rejected          | 30%       |
| Total Solar Energy Rejected 2*       | 30%       |
| <b>Solar Ratio :</b>                 |           |
| Solar Energy Reflection              | 19%       |
| Solar Energy Absorption              | 14%       |
| Solar Energy Transmission            | 67%       |
| Reduction In Solar Glare             | 56%       |
| G-Value                              | 0.71      |
| U-Value                              | 5.6       |
| <b>Shading Coefficient</b>           |           |
| Installation Type                    | Interior  |
| Roll Length                          | 50 metres |
| Film Composition                     | PVC       |
| Thickness                            | 80µ       |
| Colour From The Outside              | FROSTED   |

**Installation Advice**

Vertical position and 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   | ✓ |
| Laminated Ext. Clear Double Pane | ✓ |
| Laminated Int. Clear Double Pane | ✓ |

✓ Yes ✗ Not Recommended ! Caution

\*Recommendations provided on the basis of a glazed surface covering up to 2.5m<sup>2</sup>.

The information on this data sheet is not binding; Tintfit Window Films reserves the right to change the composition of its products at any time. Please consult our warranty terms and general sales conditions.