



Architectural



SIGNAGE  
& PRINT

## Silver Grey Frosted Vinyl

**Silver Grey Frost** is a polymeric frosted PVC film which offers an elegant, modern finish that enhances privacy while allowing natural light to filter through. Its durable, self-adhesive design ensures easy application and long-term performance—ideal for offices, homes, or retail spaces. The film is moisture-resistant, UV-stable, and can be removed cleanly without residue, making it a cost-effective alternative to etched glass. Perfect for decorative branding or subtle light diffusion.

### Technical Performance Data

Calculated on 3mm single-pane glass.

#### Natural Light & Glare

VLT (Visible Light Transmission)	40%
Visible Light Reflectance (internal)	n/a
Glare Reduction	54%

#### Solar Energy

Transmittance	n/a
Reflectance	n/a
Absorption	n/a
Total Solar Energy Rejected (TSER)	n/a

#### Thermal Energy

Shading Coefficient	n/a
Solar Heat Gain Coefficient	n/a
U-Value - (W/m <sup>2</sup> K)	5.8
R-Value - (m <sup>2</sup> K/W)	0.17

#### Ultraviolet & Infrared

UV Rejection	89%
IR Rejection	61%
Anti Fade Rating (0-100)	75

#### Manufactured Specifications

Thickness	100 µm
Structure:	Calandered Polymeric 120g
Composition	PVC
Warranty	See lifespan
Colour	Silver Grey
Ink Compatibility	Eco Solvent, UV
Stock Code	SGFPS

**For Reference Only:** Technical specifications can differ between batches. Dura Vista retains the right to update this information at any time without notice. **Warranty covers material replacement for minimum years of lifespan.**

### Product Care & Maintenance:

After installation allow 30 – 60 days to cure. Never try to remove bubbles during the curing process. After curing you may clean the windows with soapy water and non-abrasive cloths or sponges and paper towels. Do not attempt to clean the film with chemicals containing ammonia or abrasives.

### Installation Guidelines

Vertical Installation on standard glass surface

#### Single Pane Glass

Clear Single Pane	✓
Tinted Single Pane	✓
Reflective Tinted Single Pane	✓
Thermally Toughened Safety Glass (EN 12150)	✓

#### Double Pane / Double Glazing

Clear Double Pane	✓
Tinted Double Pane	✓
Reflective Tinted Double Pane	✓
Gas-Filled Double Pane (Low-E)	✓
External: SATDIP / PVB / Lam. Safety Glass	✓
Internal: SATDIP / PVB / Lam. Safety Glass	✓
Thermally Toughened Safety Glass (EN 12150)	✓

#### Safety Guideline Symbols

Symbol	
Safe to install	✓
Unsafe to install	X
Caution, will cause thermal stress	!

#### Safety Performance

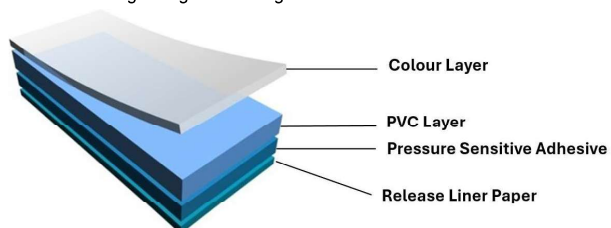
For Internal use only	✓
Peel Strength (gr/inch)	>1000
REACH & RoHS Respected	✓

#### Warranty (Minimum to Maximum Lifespan)

Years	
Indoor Use (No UV Exposure)	6 - 10 yrs
Indoor Use (Direct UV or Partial UV)	3 - 6 yrs
Outdoor Use (Shaded or Partial UV Exposure)	3 - 4 yrs
Outdoor Use (Full UV)	1 - 3 yrs

*Lifespan does not refer to ink fading time.*

Guidelines provided are based on a single glass surface up to 2.5m<sup>2</sup> with no single length or width greater than 2 meters.



Silver Grey Frost - Polymeric Vinyl

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