



Architectural



SIGNAGE
& PRINT

Clear Printable Vinyl

Clear Printable Vinyl is a 100-micron film that is ideal for creating vibrant, see-through graphics on glass or smooth surfaces. Its thickness provides durability and easy application. Compatible with eco-solvent, UV, and latex inks, it produces sharp, long-lasting prints. The transparent finish allows for creative window displays, labels, and overlays while maintaining visibility beneath. Great for indoor and short-term outdoor use, it's a versatile, cost-effective choice for promotional and decorative applications where clarity and print quality matter.

Technical Performance Data

Calculated on 3mm single-pane glass.

Natural Light & Glare	
VLT (Visible Light Transmission)	85%
Visible Light Reflectance (internal)	n/a
Glare Reduction	14%

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 ² K)	5.8
R-Value - (m ² K/W)	0.17

Ultraviolet & Infrared	
UV Rejection	24%
IR Rejection	15%
Anti Fade Rating (0-100)	20

Manufactured Specifications	
Thickness	100 µm
Structure:	Calandered Polymeric 120g
Composition	PVC
Warranty	See lifespan
Colour	Clear
Ink Compatibility	Eco Solvent, UV, Latex
Stock Code	OCFPS

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)	✓

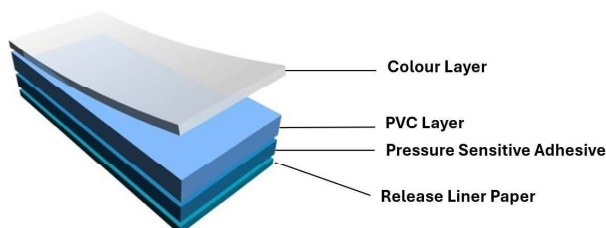
Double Pane / Double Glazing	
Clear Double Pane	✓
Tinted Double Pane	✓
Reflective Tinted Double Pane	✓
Gas-Filled Double Pane (Low-E)	✓
External: SATDIP / PVB / Lam. Safety Glass	✓
Internal: SATDIP / PVB / Lam. Safety Glass	✓
Thermally Toughened Safety Glass (EN 12150)	✓

Safety Guideline Symbols	Symbol
Safe to install	✓
Unsafe to install	X
Caution, will cause thermal stress	!
For Internal use only	✓
Peel Strength (gr/inch)	>1000
REACH & RoHS Respected	✓

Lifespan (minimum to maximum)	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 - 6 yrs
Outdoor Use (Full UV)	2 - 4 yrs

Lifespan does not refer to ink fading time.

Guidelines provided are based on a single glass surface up to 2.5m² with no single length or width greater than 2 meters.



Clear Printable - Polymeric Vinyl

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