

Vinyl Outdoor Hi Tac Sticker Stock.

Product

VCSR300WG1 (Gloss) / VCSR300WM1 (Matt)

Brand

Hexis

Website

www.hexis-graphics.com

Product Description

A 100µm calendered monomeric PVC film for digital printing, coated with a super-reinforced, pressure-sensitive grey acrylic adhesive. Designed especially for application on walls, including smooth and slightly textured surfaces. Suitable for solvent, eco-solvent, latex, and UV inkjet printing, available in both gloss and matt finishes.

Features

- Wall graphics, murals, and decor on:
 - Plasterboard (e.g., Placoplatre BA13)
 - Smooth or slightly rough interior walls
 - Flat glass, steel, aluminium, PVC, and melamine surfaces
- For both indoor and limited outdoor use after printing and (optionally) laminating.
- Suitable for use in retail, office, and event environments.

Applications

- Flat surfaces: glass, steel, aluminium, PVC, melamine
- Not suitable for grainy or acrylic-painted surfaces
- Best on original, undamaged paintwork

Not Recommended For

- Grainy or excessively textured surfaces.
- Chalky, humid, or damaged wall substrates.
- Surfaces with acrylic paint coatings.
- Substrates not fully degassed after painting (new paint may need 7-10 days to cure).
- Areas where high removability or repositioning is required.

Technical Specifications

Film Thickness	100µm (film only)
Total Thickness	285µm
Total Weight	325g/m
Liner	Silicone-coated PE paper, 145g/m ²
Adhesive Type	Grey, solvent-based acrylic (permanent)
Initial Tack	23N/25mm
Release	0.1N/25mm
Application Temp (min/ optimum)	+10°C (optimum), down to -1°C allowed
Service Temp	-40°C to +90°C (-40°F to +194°F)
Print Compatibility	Solvent, eco-solvent, latex, UV inkjets
Dry-to-touch (printing)	<10min; recommend 24h before laminating/finishing
Durability (vertical outdoor)	4 years (unprinted), 3 years (printed/laminated), 2 years (printed only); on flat surfaces
Durability (vertical, textured)	1 year (printed, laminated) outdoor; 5 years unprinted indoor
Storage	1 year (15°C-25°C, 50% RH, unopened, dust-free, vertical)