DecoVinyl 80 frosted adh   Technical Datasheet

Inks   **Application and Properties**

Technical Data

Film thickness:	80µm calendered polymeric PVC film
Total thickness:	approx. 208 µm (incl. adhesive and liner)
Composition:	Polymeric PVC + permanent adhesive + liner
Liner:	121 gsm siliconized paper
Surface:	Matt, frosted (sandy effect)
Adhesive:	Polyacrylate
Adhesion:	Immediately: 8.8 N/25 mm after 20 min: 13.3 N/25 mm
	after 24 hours: 19.8 N/25 mm
Shelf life:	7 years indoors when laid vertically 4 years outdoors with vertical bonding
Storage:	2 years when properly stored at 15° to 20°C

General Information

- Polymeric PVC glass decoration film with a sandy effect
- Very good UV light stability and water resistance
- Also printable with latex, UV-curing, eco solvent and solvent inks
- Very good scratch resistance

Application

- All smooth and transparent surfaces such as windows, glass doors, shop windows, mirrors etc.
- Very easy to plot and suitable for contour cutting

Advantages

- Easy and simple use
- Permanent adhesive with good and reliable adhesion

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Processing instructions

- Prints must be completely dry before further processing; a drying time of 24 hours is recommended
- Keep the surface dry, clean, absorbent and smooth
- To prevent air bubbles during application, the surface to stick can be sprayed with clear water. The water can then be scraped out with a squeegee. To protect the print during processing, carrier film can be placed between the print image and the squeegee
- Roller or felt squeegee recommended to be without sharp edges
- To avoid fingerprints, the use of cotton gloves is recommended
- The optimal working condition during processing is 18° - 25°C and a relative humidity of 40% - 65%

More information

- You can find more information on our products on *www.com2-c.de*
- The print side of the materials as well as the lengths and widths can be customized to your needs prior to a MOQ
- Always store rolls together with the label or batch number. No complaints can be processed without a batch number.
- Our tests are carried in standard climate conditions

Available sizes

- 25m x 105,0cm (41,3'') | 25m x 127,0cm (50'') | 25m x 137,0cm (54'') | 25m x 160,0cm (63'')