

Premium Vinyl SA 270

— glossy 3585 - 270 µm

Glossy, self-adhesive coated vinyl film, that can be printed using both pigment and dye inks. This flexible vinyl film is for a variety of indoor applications and thanks to the water-resistance achieved when printed with pigmented inks (even below the freezing point) it can be used for short-term outdoor applications. The prints stand out due to their high colour brilliance and quick drying.

Applications

- Adhesion on stands
- Floorgraphics
- Indoor signs
- Indoor adverts
- Outdoor signage
- Fleet Graphics

Advantages

- High gloss
- Quick dry
- High colour saturation
- Permanent, waterbased glue
- No optical brighteners

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List of Printers

Printer	Ink	Quality
Hewlett Packard DesignJet Z 2100 Vivera Pigment	Inkjet with pigment	Excellent
Hewlett Packard DesignJet Z 3100 Vivera Pigment	Inkjet with pigment	Excellent
Hewlett Packard DesignJet Z 6100 / 6200 / 6600 / 6800	HP Vivera/Vivid Photo ink	Excellent
Hewlett Packard Designjet Z 3200 Vivera Pigment	Inkjet with pigment	Excellent
Epson Stylus Pro 4800 UltraChrome K3	Inkjet with pigment	Excellent
Epson Stylus Pro 4880 / 7880/ 9880 / 11880 UltraChrome K3 Vivid Magenta	Inkjet with pigment	Excellent
Epson Stylus Pro 7800/ 9800 UltraChrome K3	Inkjet with pigment	Excellent
Canon iPF 5100 / 6100 / 8100 / 9100	Inkjet with pigment	Excellent
Canon iPF 6200 / 8200	Inkjet with pigment	Excellent
Canon iPF 6300 / 6350/ 8300	Inkjet with pigment	Excellent
Canon iPF 6400 / 8400	Inkjet with pigment	Excellent
Hewlett Packard DJ 5000 (PS) / 5500 (PS)	Inkjet with Dye	Good
Hewlett Packard DJ 5000 (PS)/ 5500(PS) UV+	Inkjet with pigment	Good
Epson Stylus Pro 7600 / 9600 UltraChrome™	Inkjet with pigment	Good
Canon W 6200 / 8200 pigmented ink	Inkjet with pigment	Good
Canon W 6400 / 8400 pigmented ink	Inkjet with pigment	Good
Canon iPF 5000 / 8000 / 9000	Inkjet with pigment	Good

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Physical Properties

Weight (Total) [gsm]	300	ISO 536
Thickness (total) [microns]	270	ISO 534
Thickness (w/o release liner) [microns]	130	ISO 534

Conditions of Use

The converting and storage should take place in a climate from 35 to 65% to relative humidity at a temperature from 10 to 25°C. Keep the product in the original packaging (cardboard box and PE bag). The material should be stored in its hanging fixations of the box. Optimal printing results can be achieved when printed within 4 months after delivery. It is always recommended that cotton gloves be used when handling InkJet coated materials to avoid fingerprints. For additional protection the product is suitable for cold lamination allowing longer outdoor durability.

Application on objects:

The surfaces to be glued must be smooth, dry, clean and free of fat. For optimal adhesive binding a processing temperature of 15 - 25 degrees C is recommended. The adhesive film should not be used on objects of ABS, PVC, Polystyrol, Polycarbonate, Polyamide as well as surfaces painted with acrylic paint. Generally, one should not stick the vinyl film on fresh painted objects!

How to take off the film after use:

Best temperature is between 15 - 25 degrees C. Little left glue can be removed with soapy water or petrol (attention: resistance of the undercoat against the detergent should be proved before use).

[MediaSafetyDataSheet \(pdf\)](#)

The values provided on this datasheet are only for orientation.

Before using our media please check its compatibility for your printer and intended application. Technical specifications are subject to change, therefore we do not take responsibility for any misprints resulting from technically modified inks and/or printers.