LETTERING / SIGNS

SA VINYL PLUS 110 P-CA FR AQ

matt 3635, 110 µm

Universal, permanently adhesive vinyl film for signs and advertising media

SA Vinyl Plus is a matt finished, monomeric PVC film with a permanent adhesive for printing with aqueous inks. It is suitable for adhesion to flat and smooth surfaces. It is therefore an optimum solution for the production of POS applications and other indoor display and sign applications. Thanks to its water-resistant coating; this film is also suitable for short-term outdoor applications when printed with pigment inks. The prints impress with high colour saturation, while quick drying times ensure a hassle-free and efficient printing process.

Technologies

AQ

Properties

PER

Advantages

- Brilliant colour reproduction
- Quick dry
- Splashproof prints for short-term outdoor applications
- Permanent, waterbased adhesive
- Treated with flame retardant, B1 certified

General tips

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 6 months after delivery. It is always recommended that cotton gloves be used when handling InkJet coated materials to avoid fingerprints.

Physical data

Name	Value	Norm
Thickness (film without liner / adhesive) [µm]	110	ISO 4593
Thickness (film) [µm]	270	ISO 4593
Weight (without liner/ adhesive) [g/m²]	130	ISO 536
Weight [g/m²]	290	ISO 536
Test conditions	23°C / 50% R.F.	
Adhesion strength on V2A (24h) [N/25mm]	14	FTM 1
pH value	5-6	DIN 53124
ISO Brightness [%]	100	ISO 2470-1