

VINYL FILM SA 270

glossy 0788, 130 µm

Permanent self-adhesive PVC film with a high gloss coating for dye and pigmented inks. Due to the water-resistant and flexible coating this media can be used for all kind of indoor applications and when printed with pigmented inks for short-term outdoor, under the freezing point. The prints stand out due to high colour brilliance, the uniform, high gloss and quick drying.

Advantages

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

General tips

Application to objects:

The surface must be smooth, dry and clean of any dirt or grease. For optimal adhesive bonding a processing temperature between 15 and 25°C should be maintained. The adhesive film should not be used on objects made of PVC, polystyrol, polycarbonate or polyamide, nor objects painted with acrylic paint. Avoid sticking to objects that have been freshly painted.

To remove the film after use – glue residues can be removed using soapy water or petroleum (attention – the resistance of the surface should be checked before using any detergent).

Storage:

To maintain the quality storage and processing should be done in a climate of 35 to 65% relative humidity at temperatures from 10 to 25°C. the product should be kept in its original packaging and optimally used within 4 months of delivery.

Physical data

Name	Value	Norm
Thickness (film) [µm]	270	ISO 4593
Thickness (film without liner / adhesive) [µm]	130	ISO 4593
Weight [g/m²]	300	ISO 536
Weight (without liner/ adhesive) [g/m²]	140	ISO 536
Adhesion strength on glass (24h) [N/25mm]	14	FTM 1

Technologies

