

TECHNICAL DATA SHEET

**EXCELLENT PRINTABLE PRODUCTS** 

# Synplas PET 50 UV S/A Permanent

# **Product Description**

Synplas PET 50 UV S/A is a 50 micron optically clear PET film, with a solvent acrylic adhesive and a 36 micron clear siliconised PET release line. The printable face of the media is optimised for UV printing for Graphics.

# **Typical Applications**

Recommended for use in

- Window Graphics
- Point of Sale
- Outdoor Signage
- Internally illuminated Backlits

# **Key Features**

Synplas PET 50 UV S/A has a solvent acrylic medium tack adhesive, that is cleanly removable for up to 6 months after application.

It is suitable for Wet method application to flat glass or acrylic surfaces only. Application surfaces should be thoroughly cleaned prior to installation.

#### Sizes Available

Maximum width of 1524mm in roll form with chosen length. Sheet sizes can be tailored to customer requirements.

#### **Properties**

Base Film	50 ± 3	μ	Micrometer
Thickness			
Total Thickness	106 ± 5	μ	Micrometer
Peel Test	14.38 N	Newtons/25mm	FINAT method 1.

### Ink Compatibility

Synplas PET 50 UV S/A is for UV inks only.

#### **Storage**

When stored in a dry, well ventilated area, under ambient conditions, with no excessive variation in temperature, the useable life of the product should be in excess of 5 years.

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