

STRONG BONDING SOLUTIONS

ORAFILM® Laminating Transfer Adhesives

Introducing the ORAFOL specialist range of high performance laminating transfer tapes.

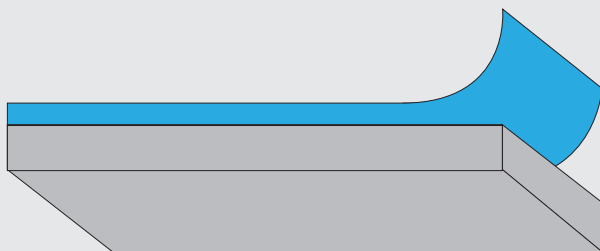
Made in Germany and designed to meet the highest standards required for bonding graphic printed plastic fascia's and inlays.

These products are layered with a special 100gsm moisture stable release liner, providing excellent lay flat & slip properties for handling of printed plastic & metal sheets when used in sheet feed conversion equipment.



Made in Germany

Tape Structure



Release liner

Pure Acrylic Adhesive

Adhesive used is the ORAFILM® A7 Pure Acrylic - Key Benefits are:

- High shear adhesive with excellent high tack.
- Extreme resistance to UV light, solvents, humidity & plasticisers.
- Long term temperature resistance - 40°C to + 170°C (for short periods up to + 200°C).
- Highly transparent.
- UL 969 listed.
- ROHS compliant.
- ISO certified manufacturer.
- All the Orafilm products meet the REACH Regulations - (EC) No 1907/2009 Article 3.



Code	Adhesive	Carrier	Liner	Colour	Thickness	Key Property	Key Feature
Orafilm 1375	Pure acrylic A7	N/A	100 GSM moisture stable PE coated brown Kraft liner	Transparent	60 microns	Permanent adhesive ROHS compliant UL 969 listed	High shear adhesive. Excellent bond strength to plastic surfaces. Highly transparent.
Tapespec 1375S	Pure acrylic A7	N/A	100 GSM moisture stable PE coated brown Kraft liner	Transparent	60 microns	Permanent adhesive ROHS compliant UL 969 listed	In Pre-cut Sheet Form Size: 610 X 914 mm. Designed for easy to use die cutting & for stamping out various shapes.
Orafilm 1377	Pure acrylic A7	N/A	100 GSM moisture stable PE coated brown Kraft liner	Transparent	120 microns	Permanent adhesive ROHS compliant UL 969 listed	High shear adhesive. Excellent bond strength to plastic surfaces. Highly transparent.
Tapespec 1377S	Pure acrylic A7	N/A	100 GSM moisture stable PE coated brown Kraft liner	Transparent	120 microns	Permanent adhesive ROHS compliant UL 969 listed	In Pre-cut Sheet Form Size: 610 X 914 mm. Designed for easy to use die cutting & for stamping out various shapes.

Prime Applications:

- Printed plastic electrical component inlays.
- Nameplates, fascia panels & as a spacer tape.
- Specialty film label constructions (where the printing is encapsulated between the plastic sheet & the adhesive.

Adhesive medium for:

- Signs
- Decorations
- Front panels
- Membrane switch key pads
- Graphic attachment
- Invisible bonding & lamination

Materials (bonding surfaces):

- Metals
- Polycarbonate
- Polyester films
- PVC & foam board materials
- Graphic plastic materials
- All High Surface Energy films

1375(S) - Adhesion to smooth or lightly porous surfaces

1377(S) - Adhesion to rough, structured & stamped surfaces.

Note: On application it is recommended that it is rolled at the smallest angle possible.

Recommended - Important:

Product testing is always recommended to ensure the selected product is suitable for the intended application. This testing should be carried prior to the final application, please select an inconspicuous place to assess product suitability.

The Tapespec sales team is always available to assist with application guidance and can visit on site to help in the process of product selection and application. Please refer to the Tapespec website for detailed surface preparation & application guides. We can also supply an e-mail or physical copy of these guides to ensure all correct procedures are followed.

Service Provided:

Ex-stock New Zealand.
Slit to order off log rolls: 1220mm wide
Available in sheet form:
610mm x 914mm
Detail product data sheets & MSDS - Safety Data Sheets available on request.