ROCAL Adhesive Films

resistant & stay-flat paper liner.

Monomeric White Gloss Super Tack Perm 3 Year Self Adhesive Graphics





Certifications

Quality & Testing • Durability ISO 4892-3

· Short term adhesive

graphics onto low energy

(1000hr)

surfaces

Manufacturing

Weight

320 grams per m² ± 5%

Durability

6 years

3 years

Eco Response

Heavy Metal Free

Safety Compliance • RoHs Certified

• No

Recyclable • No

ISO9001

Application

Product information

Composition:

Features:

Benefits:

Formulation:

Release Liner:

Adhesive Type:

Shelf Life:

Remarks:

Storage Conditions:

Main Applications:

Calandered PVC film, adhesive & release paper Short term printed graphics mounted to low-energy surfaces Controlled, reliable print formulation & shrinkage, stay-flat liner, aggressive adhesive Reliable printing, high durability & flatness, visually appealing, reduced risk of de-lamination Plasticised Monomeric Vinyl 5~40°C & 35~75% RH 1 year from date of manufacture 0.18mm, 120gsm double PE coated Grey permanent solvent based acrylic Total weight including liner & adhesive 320gsm

STVB-P

ROCAL Monomeric vinyls have been engineered for a large range of wide format

white film with an aggressive permanent, solvent based acrylic adhesive designed for low energy surfaces. It can be wet applied and has a two side coated, moisture

digitally printed mounted graphic applications using face stock weights & formulations that consistently capture and display ink effectively whilst providing short term durability & excellent resistance to shrinkage. STVB-P is a glossy opaque

Stock Availability

Sheet Sizes: Roll Widths (mm): Roll Lengths (mtrs): Log Cutting: Standard Core: Sheet Cutting: See sheet cutting 1370 50 Available 76mm ID Up to 3200mm x 1370mm

Printing

Method: Printable Sides: Ink Suitability: UV Offset, Screen & Digital One, wound facing outside of roll UV Cured inks (Offset, Screen & Inkjet) Solvent & Latex

Basic Physical Data

Thickness: Weight: Gloss Level:

305 micron 320 grams per m² ± 5% Gloss

Thermal Data

Heat Resistance: Cold Resistance: Shrinkage: 80°C -30°C 0.5↓ % (80°Cx48hrs)



CALL: 03 9872 1000

1/50 Rooks Rd, Nunawading, Victoria Australia 3131 F (+61) 03 9872 1099 | sales@rojopacific.com.au | **www.rojopacific.com.au**

ROCAL Adhesive Films

Monomeric White Gloss Super Tack Perm 3 Year Self Adhesive Graphics STVB-P



Physical Characteristics

ROJOPacific LARGE FORMAT PRINTING MATERIALS

Holding Power Ball Tack 180 ^o Peel	0.3↓mm (JIS Z 0237) 6 ~ 12 1800↑ g/25mm-24Hr (JIS Z 0237)
Adhesion 90 ⁰ Release Force	40±20 g/50mm (JIS Z 0237)
Thickness	Film 100micron, Liner 180micron, Adhesive 25micron
Weight	320 grams per m ² \pm 5%
Tensile	1500↑ g/10mm (JIS Z 0237)
Strength	
Elongation at Break	150↑% (JIS Z 0237)
Gloss Level	80↑ Degree/60°Angle (ISO 2813)
Surface Finish	Gloss
UV Stabilized	Yes, to maximum concentration



Cutting	\checkmark
Welding	X
Folding	\checkmark
Gluing	\checkmark
Eyeletting	X
Stitching	X
Laminating	\checkmark
Bending	X
Routing	X
Punching	\checkmark
Drilling	\checkmark
Screwing	\checkmark
V-Grooving	X



CALL: 03 9872 1000 1/50 Rooks Rd, Nunawading, Victoria Australia 3131 F (+61) 03 9872 1099 | sales@rojopacific.com.au | www.rojopacific.com.au