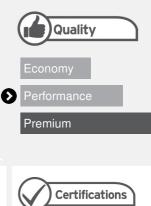
## ROCAL Adhesive Films

Monomeric White Gloss Perm 3 Year Self Adhesive Graphics SVO-P





Quality & Testing • Durability ISO 4892-3

· Short term adhesive

(1000hr)

graphics

Manufacturing

Weight

320 grams per m<sup>2</sup> ± 5%

Durabilitv

6 years

3 years

• ISO9001

Application

#### Product information

Composition: Main Applications: Features: Benefits: Formulation: Storage Conditions: Shelf Life: Release Liner: Adhesive Type: Remarks: Calandered PVC film, adhesive & release paper Short term permanent mounted graphics Controlled, reliable print formulation & shrinkage, stay-flat liner Reliable printing, high durability & flatness, visually appealing Plasticised Monomeric Vinyl 5~40°C & 35~75% RH 1 year from date of manufacture 0.18mm, 120gsm double PE coated Clear permanent solvent based acrylic Total weight including liner & adhesive 320gsm

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

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. SVO-P is a glossy opaque

white film with a permanent, solvent based acrylic adhesive which can be wet applied and has a two side coated, moisture resistant & stay-flat paper liner.

## Stock Availability

Sheet Sizes: Roll Widths (mm): Roll Lengths (mtrs): Log Cutting: Standard Core: Sheet Cutting: See sheet cutting 1020, 1370 & 1524 50 & 250 Available for 50m rolls only 76mm for 50m and 152mm for 250m Up to 3200mm x 1524mm

#### 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 m<sup>2</sup> ± 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** 

Eco Response

Heavy Metal Free • No

Recyclable

• No

Safety Compliance • RoHs

• ROHS



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### Physical Characteristics

Holding Power Ball Tack 180 <sup>o</sup> Peel Adhesion	0.3↓mm (JIS Z 0237) 6 ~ 12 1800↑ g/25mm-24Hr (JIS Z 0237)
90 <sup>o</sup> Release Force	40±20 g/50mm (JIS Z 0237)
Thickness	Film 100micron, Liner 180micron, Adhesive 25micron
Weight	320 grams per m <sup>2</sup> $\pm$ 5%
Tensile	2000↑ g/10mm (JIS Z 0237)
Strength	
Elongation at	150↑% (JIS Z 0237)
Break	90 1 Degree (60% Apple (160, 2012)
Gloss Level	80↑ Degree/60°Angle (ISO 2813)
Surface Finish UV Stabilized	Gloss 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	×





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