## ROCAL Adhesive Films

Monomeric White Gloss Blockout Removable 3 Year Self Adhesive Graphics SVB-R





Certifications

 Short term removable light blocking adhesive graphics

Quality & Testing • Durability ISO 4892-3

(1000hr) Application

Manufacturing • ISO9001

Weight

320 grams per m<sup>2</sup> ± 5%

Durabilitv

6 years

3 years

Eco Response

Heavy Metal Free

Safety Compliance • RoHs Certified

• No

Recyclable • No

#### Product information

Composition:	Calandered PVC film, adhesive & release paper
Main Applications:	Short term printed & mounted graphics requiring light blocking properties & removability
Features:	Controlled, reliable print formulation & shrinkage, stay-flat liner, grey adhesive
Benefits:	Reliable printing, high durability & flatness, visually appealing, light blocking & easily removed
Formulation:	Plasticised Monomeric Vinyl
Storage Conditions:	5~40℃ & 35~75% RH
Shelf Life:	1 year from date of manufacture
Release Liner:	0.18mm, 120gsm double PE coated
Adhesive Type:	Grey removable solvent based acrylic
Remarks:	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 term durability & excellent resistance to shrinkage. SVB-R is a glossy

opaque white film with a removable, solvent based acrylic grey light blocking adhesive which restricts show-through when overlaying existing graphics or dark

surfaces. It 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)



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## Physical Characteristics

Holding Power Ball Tack 180 <sup>0</sup> Peel Adhesion	0.3↓mm (JIS Z 0237) 6 ~ 12 1200↑ 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 Break	150↑% (JIS Z 0237)
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	×
Laminating	$\checkmark$
Bending	×
Routing	×
Punching	$\checkmark$
Drilling	$\checkmark$
Screwing	$\checkmark$
V-Grooving	×





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