

Technical Fact Sheet



Rocal 3yr SAV GLOSS



Features

Product Information

Composition:

Main Applications:

Features:

Benefits:

Formulation:

Suggestion

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

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Storage Conditions:	5~40°C & 35~75% RH in the original packaging
Shelf Life:	1 year from date of manufacture
Release Liner:	Thick kraft paper with double side PE coated
Adhesive Type:	Clear permanent solvent based acrylic
Remarks:	Total weight including liner & adhesive 320gsm

Environmental Credentials

Eco Response	Testing Method
Heavy Metal Free	No
Recyclable	No
Safety Compliance	RoHs Certified

Printing Tips

Printing and Laminating Suggestion

Printable Sides:	One, wound facing outside of roll
Ink Suitability:	UV Cured inks (Offset, Screen & Inkjet) Solvent & Latex
Laminating:	Cold lamination with minimum tension, ROLAM 3 yrs LAM suggested

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Important Note

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

Storage

Durability	Testing Method
Indoor	6 years
Outdoor	3 years
Clean Removability	

Size Availability

Stock Availability	Suggestion
Roll Widths (mm):	1370 & 1524mm
Roll Lengths (mtrs):	50m (250 & 500m by request)

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Standard Core: 3 inch paper core

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Technical Data

Basic Physical Data

Thickness:	300 micron \pm 20 micron
Weight:	320 grams per m ² \pm 20 grams
Gloss Level:	80 \uparrow Degree/60° Angle
Matt Level:	6 \pm 4 Degree/60° Angle
Satin Level:	
Clear Clarity	No

Suggestion

Thermal Data

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

Suggestion

Physical Characteristics

Holding Power	0.5 \downarrow mm (JIS Z 0237)
Ball Tack	No. 5~10
180 degree Peel Adhesion	1100 \uparrow g/25mm-20min, 1400 \uparrow g/25mm-24hr (JIS Z

Suggestion