

# Technical Fact Sheet



## Rocal Ultra Removable

Rocal 3yr SAV Ultra Removable is an ultra-low tack self-adhesive vinyl for easy, damage-free repositioning in short-term promotional and event display applications. Compatible with solvent, eco-solvent, and UV systems and leaving no residue, it is ideal for short-term promotions, pop-up displays, and event graphics.



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### Features

Glossy opaque white film with an ultra-removable Solvent based acrylic adhesive which can be wet applied and later removed without leaving residue. Two side coated, moisture resistant & stay-flat paper liner

#### Product Information Suggestion

Composition: Calandered PVC film, adhesive & release paper

# Technical Fact Sheet



|                     |   |
|---------------------|---|
| Main Applications:  | Short term permanent mounted graphics                               |
| Features:           | Controlled, reliable print formulation & shrinkage, stay-flat liner |
| Benefits:           | Reliable printing, high durability & flatness, visually appealing   |
| Formulation:        | Plasticised Monomeric Vinyl   |
| 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 ultra removable solvent based acrylic                         |
| Remarks:            | Total weight including liner & adhesive 320gsm                      |

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## Environmental Credentials

| Eco Response | Testing Method |
|--------------|----------------|
|--------------|----------------|

|                  |    |
|------------------|----|
| Heavy Metal Free | No |
|------------------|----|

|            |    |
|------------|----|
| Recyclable | No |
|------------|----|

|                   |                |
|-------------------|----------------|
| Safety Compliance | RoHs Certified |
|-------------------|----------------|

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## Application Text

# Technical Fact Sheet



Short term printed & mounted graphics requiring easier removability

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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.

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## Print Process

### 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 |

# Technical Fact Sheet



## Size Availability

| <b>Stock Availability</b> | <b>Suggestion</b> |
|---------------------------|-------------------|
|---------------------------|-------------------|

|                   |               |
|-------------------|---------------|
| Roll Widths (mm): | 1370 & 1400mm |
|-------------------|---------------|

|                      |                             |
|----------------------|-----------------------------|
| Roll Lengths (mtrs): | 50m (250 & 500m by request) |
|----------------------|-----------------------------|

|                |                   |
|----------------|-------------------|
| Standard Core: | 3 inch paper core |
|----------------|-------------------|

# Technical Fact Sheet



## Technical Data

[Product Safety Datasheet](#)

### Basic Physical Data

### Suggestion

|               |   |
|---------------|---|
| Thickness:    | 300 micron $\pm$ 20 micron                  |
| Weight:       | 320 grams per m <sup>2</sup> $\pm$ 20 grams |
| Gloss Level:  | 80 $\uparrow$ Degree/60 $^\circ$ Angle      |
| Matt Level:   |   |
| Satin Level:  |   |
| Clear Clarity | No  |

### Thermal Data

### Suggestion

|                  |  |
|------------------|--|
| Heat Resistance: | 80 $^\circ$ C                            |
| Cold Resistance: | -30 $^\circ$ C                           |
| Shrinkage:       | 0.5 $\downarrow$ % (80 $^\circ$ Cx48hrs) |