

# ROCAL Adhesive Films

Dusted Sparkle  
Promotional Window Films  
LEWD8013

DUSTED SPARKLE is a self adhesive decorative window film with an etched and frosted appearance designed for use on glass windows where privacy is required whilst allowing effective light transmission and an attractive visual appearance.

It can be applied whole or be computer cut into a range of designs to suit your personal requirements.



Quality

Economy

Performance

▶ Premium

## Product information

Composition:	Calandered PVC film, adhesive & release paper
Main Applications:	Meeting Rooms, Retail, Partitions, Offices, Residential
Features:	Frosted & Sparkled surface & formulation
Benefits:	Excellent durability, consistent appearance & optimum light transmission
Formulation:	UV stabilised plasticised polymeric vinyl
Storage Conditions:	5~40°C & 35~75% RH
Shelf Life:	1 year from date of manufacture
Release Liner:	100 gsm single PE coated
Adhesive Type:	Clear solvent based acrylic PSA - permanent.
Remarks:	Can be wet applied

## Certifications

Manufacturing  
• ISO-9001

## Weight

- 430 grams per m<sup>2</sup> ± 5%

## Stock Availability

Sheet Sizes:	See sheet cutting
Roll Widths (mm):	1220
Roll Lengths (mtrs):	50
Log Cutting:	Available
Standard Core:	76mm ID
Sheet Cutting:	Up to 3200mm x 1500mm

## Durability

- 🏠 5 years
- ⚙️ 3 years

## Printing

Method:	Inkjet
Printable Sides:	One side / Outside
Ink Suitability:	Ecosolvent

## Eco Response

- Heavy Metal Free  
• No
- Recyclable  
• No
- Safety Compliance  
• RoHs Certified

## Basic Physical Data

Thickness:	Film 100 micron, Liner 100 micron, Adhesive 30micron
Weight:	250gsm
Composition:	Calandered PVC film, adhesive & release paper
Denier & Density:	N/A
Gloss Level:	10 +/- 5 Degree/60° Angle (ISO 2813)

## Thermal Data

Heat Resistance:	80°C
Cold Resistance:	+5°C
Shrinkage:	0.5 ± % (80°Cx48hrs)

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## Physical Characteristics

<b>Holding Power</b>	0.3± mm
<b>Ball Tack</b>	5 ~ 10
<b>180° Peel Adhesion</b>	1800↑ g/25mm-24Hr (JIS Z 0237)
<b>90° Release Force</b>	40±20 g/50mm (JIS Z 0237)
<b>Thickness</b>	Film 100 micron, Liner 100 micron, Adhesive 30micron
<b>Weight</b>	430 grams per m <sup>2</sup> ± 5%
<b>Tensile Strength</b>	1500↑ g/10mm (JIS Z 0237)
<b>Elongation at Break</b>	150↑% (JIS Z 0237)
<b>Gloss Level</b>	10 +/- 5 Degree/60°Angle (ISO 2813)
<b>Surface Finish</b>	Etched / Texture / Frosted Matte
<b>UV Stabilized</b>	Yes, to maximum concentration

## Finishing

<b>Cutting</b>	✓
<b>Welding</b>	✗
<b>Folding</b>	✗
<b>Gluing</b>	✓
<b>Eyeletting</b>	✓
<b>Stitching</b>	✗
<b>Laminating</b>	✗
<b>Bending</b>	✗
<b>Routing</b>	✗
<b>Punching</b>	✓
<b>Drilling</b>	✓
<b>Screwing</b>	✗
<b>V-Grooving</b>	✗