

Technical Fact Sheet



Rolam Anti Graffiti



Features

Product Information

Composition:

Main Applications:

Features:

Benefits:

Suggestion

Polyester film, adhesive & release paper

Protective lamination films to extend durability & graffiti removability

Consistent performance, low shrinkage, optimum clarity, gloss level, graffiti resistance

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| | |
|---------------------|--|
| Formulation: | Polyester with Anti graffiti coating |
| Storage Conditions: | 5~40°C & 35~75% RH in the original packaging |
| Shelf Life: | 1 year from date of manufacture |
| Release Liner: | Kraft paper with single side PE coated |
| Adhesive Type: | Clear permanent solvent based acrylic |
| Remarks: | |

Environmental Credentials

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

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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Size Availability

Stock Availability

Roll Widths (mm):

Roll Lengths (mtrs):

Standard Core:

Suggestion

1370 & 1520mm

50m

3 inch paper core

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Technical Data

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Basic Physical Data

Suggestion

| | |
|---------------|---|
| Thickness: | 200 micron \pm 20 micron |
| Weight: | 200 grams per m ² \pm 20 grams |
| Gloss Level: | |
| Matt Level: | |
| Satin Level: | |
| Clear Clarity | Clear Gloss |

Thermal Data

Suggestion

| | |
|------------------|---------------------|
| Heat Resistance: | 80°C |
| Cold Resistance: | -30°C |
| Shrinkage: | 0.5↓ % (80°Cx48hrs) |

Physical Characteristics

Suggestion

| | |
|--------------------------|--|
| Holding Power | 0.5↓ mm (JIS Z 0237) |
| Ball Tack | No. 5~10 |
| 180 degree Peel Adhesion | 800↑ g/25mm-20min, 1000↑g/25mm-24hr (JIS Z 0237) |
| 90 degree Release Force | 40±20 g/50mm (JIS Z 0237) |

Thickness

| | |
|-------|----------------------------|
| Film | 40 micron \pm 5 micron |
| Liner | 140 micron \pm 10 micron |