### **Textured Floor Graphic - Direct Print** (P4 / D1) SVF201305R



SVF201305R Textured Floor Graphic Vinyl is a pre-embossed, rough textured & slip-resistant semi-rigid opaque white film, treated for direct printing without laminating and is used for short term floor graphics. It is coated with a removable, solvent based acrylic adhesive which can be wet applied and later removed without leaving residue. It has one side coated 100gsm single PE paper release liner.

Under AS 4586, Slip Resistance Values (SRV) were P4 when wet and D1 when dry.



Certifications

• Short Term Indoor Floor



Performance

Premium

Application

Graphics

Manufacturing

• ISO-9001



Calendared embossed semi-rigid PVC film, adhesive & release Composition:

Main Applications: Short term removable non-laminated floor graphics

Features: P4 slip resistant emboss, controlled print formulation & shrinkage,

special bonding adhesive, double PE stay flat release liner

Benefits: Avoid lamination time & costs, reliable printing & surface adhesion

with good durability, flatness &, easy removability

Surface Treatment:

Formulation: Plasticised Monomeric Vinyl

5~40°C & 35~75%°C & Relative Humidity - up to 1 Year Storage Conditions:

Shelf Life: 1 year from date of manufacture Release Liner: 0.18mm, 120gsm double PE coated Clear removable solvent based acrylic Adhesive Type:

Slip resistance classification using AS 4586-2013 = P4 using the Remarks:

Wet Pendulum Test Method



• 350±20 g/m2

# Durability



1 Year





#### Certifications

• BPN slip average 38 / P4 (Wet Pendulum Test) SGS

#### Heavy Metal Free

Yes

#### Recyclable

No

#### Safety Compliance

• Reach, EN-71, RoHs

## **Stock Availability**

POA Sheet Sizes: Roll Widths (mm): 1350 Roll Lengths (mtrs): 50 Log Cutting: Yes Standard Core: 76mm ID

Sheet Cutting: Up to 3200mm x 1350mm



Method: **UV Cured and Latex Machines** Printable Sides: One, wound facing outside of roll

Ink Suitability: UV Cured and Latex

## **Basic Physical Data**

0.25±0.020 (JIS Z 0237) Thickness:

Weight: 350±20 g/m2

Calendared embossed semi-rigid PVC film, adhesive & release Composition:

Gloss Level: **Textured Satin** 

## Thermal Data

Heat Resistance: 80°C Cold Resistance: 5°C

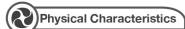
Shrinkage: 0.5 ↓ % (80°Cx48hrs)





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**Holding Power** 0.3↓ hr/25mm\*25mm\*1KG (JIS Z

0237)

**Ball Tack** 10 ~ 12 (JIS Z 0237)

**180º Peel** 650±200 g/25mm-20min (JIS Z 0237)

Adhesion

 $\begin{array}{ll} \textbf{90° Release Force} & 40 \pm 20 \text{ g/50mm (JIS Z 0237)} \\ \textbf{Thickness} & 0.25 \pm 0.020 \text{ (JIS Z 0237)} \end{array}$ 

Weight 350±20 g/m2

Tensile Strength 1500  $\uparrow$  g/10mm (JIS Z 0237) Elongation at 150  $\uparrow$  % (JIS Z 0237)

Elongation at Break

Cutting
Welding
Folding
Gluing
Eyeletting
Stitching
Laminating
Bending
Routing
Punching
Drilling
Screwing
V-Grooving

Finishing



