Deep Grain Textured Matt

Product Information

Construction - Monomeric PVC, Acid Free

Usage - PSA Cold Laminating

PVC Thickness - 200 microns Liner Thickness - 120 gsm single sided PE coated paper

Adhesive Thickness - 25 microns Solvent based acrylic (permanent) pressure sensitive

Total Thickness - 225 microns Stick Factor - #7 (Ball)

Outdoor Vertical Application - up to 2 years depending on position and application*

Indoor Floor Application - up to 12 months depending on position and application*

Core - 76mm

Suitable for: Floor Graphic or Vertical Application. This products has been subjected to and passed the following tests:

AS/NZS 4586: 2004 Slip resistance classification of new pedestrian surface materials - Appendix A & B.

Dry Slip Resistance - Dynamic Coefficient of Friction

Wet Slip Resistance - British Pendulum Number

Test Result documents are available upon request.

Laminating Recommendations: To ensure the integrity of the product is maintained and the adhesion (stick) factor is not altered, it is vital to apply the laminate to the print through a roll laminator (do not wet apply). For optimal results it is recommended to use a heat assist laminator to a temperature of 50°C and to avoid curl the tension should be as little as possible (nill is best). The maximum nip pressure (whilst avoiding creasing) should be selected on your laminator. Prints should be degassed for 24 hours if hung vertically and for 48 hours if left horizontal to ensure sufficent degassing of inks prior to lamination. Laminating protects against abrasion, moisture and constant print surface contact.

Laminating Temperature: Cold or heat assist up to 50°C

Shelf Life: 1 year (stored up to 25°C and 50% relative humidity), in original packing of the box.

Technical Data:

| Test Items | | Test Result | Standard | Test Method |
|--|------------|---------------|-----------------|-------------|
| Thickness, mm (without parer and adhesive) | | 0.2032 | 0.20 ± 0.01 | ASTM-D-1593 |
| Dynes/cm | | 36 | 32 | ASTM-D-882A |
| Tensile strength (kg/cm ²) | MD: CD: | 293 267 | 190 190 | ASTM-D-882A |
| Elmendorf (g/mil) | MD: CD: | 85.1 119.1 | 20 20 | ASTM-D-882A |
| Elongation (%) | MD: CD: | 212 211 | 100 100 | ASTM-882A |
| Dimensional Stability (%) | MD: | 3.6 | 5.5 | ASTM-D-1204 |

Codes Standard Stock Sizes

L113 1370mm x 45m 1400mm x 45m L112 L111 1525mm x 45m

ALL PRICES EXCLUDE DELIVERY CHARGES AND 10% GST

PLEASE NOTE - All information, recommendations and suggestions contained herein, without limitation, stated values (collectively the "information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The information does not constitute a warranty or guaranty of any type whatsoever.

*Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own tests. The seller shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the information.