

Technical datasheet

Anti-slip floor graphics film: FloorArt 230

1. Product description:

FloorArt 230 is an indoor and short term outdoor self-adhesive vinyl film used for interior and exterior floor advertising graphics, and signage. It comprises an Anti-slip super matt white vinyl with high-tack clear removable adhesive and a PE coating silicon release paper.

● Advantage

- ✓ 230micron thickness stretching PVC, anti-damage
- ✓ Anti-slip, super-matt surface
- ✓ Removable adhesive, easy installing and removing.
- ✓ Compatible Solvent, ECO, UV Printing
- ✓ Soft stretchable film, suitable for indented surface and simple corner

● Specification:

Vinyl thickness	Liner	Width	Length
230 micron	120g release paper	1.27/1.37/1.52m	50m

2. Use area

- ✓ Floor graphics sign media
- ✓ Building wall sign media
- ✓ Other flat area which need high-tack solution and matt surface

3. Limitation

NOT recommended for the following applications:

- ✓ The surfaces of substrates are solvent cleaned, grease, silicon coating which affect the adhesion of the glue.
- ✓ The surface which demand the removable adhesive

4. Temperature ranges

Minimum operating temperature: >10°C

Service temperature range: - 20°C to~ 70°C

For further information or to place an order please contact:-

Jim Fox: 07703 461 163 - Richard Anderson: 07867 459 266 - Stuart Dewar: 07867 454 438

5. Shelf life:

1 year in materials' Original packaging, storage temperature of 15-22 deg C, relative humidity of 50~55%

6. Durability:

2 years service life indoor. Correct substrate preparation and maintenance of vinyl will enhance durability.

7. Technical data

Film	Composition	Anti Slip calendared vinyl
	Color	White
	Surface	Super-matt
	Thickness with glue	260 micron
	Anti-slip	R12 (dry) - R11 (wet)
Adhesive	Adhesive Type	Pressure sensitive, solvent
	Removable ability	Removable
	Thickness	30±2um
	180 degree Peel (24hr)	17N/inch
Liner	Type	PE coating silicon art paper
	Weight	120g/m2
	Release force	30g
	SA rate	>85%
Ink	Solvent, ECO, Latex, UV	

Remark: It could be permanent or removable according to customer's requirement.

Notice: The purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages. All published document is based on our R & D center careful research and test work.

For further information or to place an order please contact:-

Jim Fox: 07703 461 163 - Richard Anderson: 07867 459 266 - Stuart Dewar: 07867 454 438