

Technical Data Sheet

FloorFlex® Digital

FloorFlex Digital is a textured, 42 oz printable floor substrate that is suitable for latex and UV printers. This lay flat material is engineered with a certified non-slip surface and a latex padded backing. It is ideal for indoor use but may be used outdoors for short durations. Recommended applications for FloorFlex include corporate lobbies, waiting areas, foyers, tradeshow booth floor graphics, catwalks and various types of promotional events. Available widths are 78" and 126".

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Pile	EN 651	Polyurethane	Polyurethane	
Abrasion Group	EN 660-1	Group T: <0.08		
Total Height	EN 428	2.00mm	0.08" (79 mil)	
Slip Resistance EN 13893		n/a	n/a	
Total Weight	EN 430	1410 g/m ²	42 oz/yd ²	
Curl Resultant to Heat	EN 434	< 8mm		
Primary Backing	mary Backing ISO 13937-2-2001		Latex	
Wear Layer Thickness	Wear Layer Thickness EN 429		9 mil	
Fastness to Light	astness to Light ISO 105 B02 (1 tm 8)		< 6/8	
Fire Resistance	Resistance DIN 4102		Norm Bfl / s1	

^{*} It is suggested that a double sided carpet tape be placed on the floor beneath FloorFlex to help keep it in place.

Applications

	Back-lit	Banner	Billboard	Block-out	Building Wrap	Floors	Floor Mats	Truckside
Applications								

Ink Printability

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct

Available Sizes

Metric (m)	English (inches)	
2.0, 3.2	78,126	

Key: ■ - Excellent □ - Good

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)



Great Gransden Bedfordshire, England SG193BJ P. +44 1767 677100 F. +44 1767 677190

Ultraflex Mexico

Avena 316-B Col. Granjas Mexico Mexico City, 08400 P. +52 5531-823-632 F. +52 5558-037-809