

Technical Data Sheet

FloorFlex® Digital

FloorFlex® Digital is a printable floor vinyl suitable for UV and Latex printers. The material is engineered with a non-slip Latex backing and is ideal for indoor use such as corporate lobbies, waiting areas, foyers, tradeshow booth floor graphics, catwalks and various types of promotional events. FloorFlex may be used outdoors for short durations. Available in widths of 79" and 126".

Material Details

CHARACTERISTICS	CTERISTICS TEST METHOD		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/yd²	
Curl Resultant to Heat	EN 434	< 8mm		
Primary Backing	ISO 13937-2-2001	Latex	Latex	
Wear Layer Thickness EN 429		.25 mm	9 mil	
Fastness to Light	ISO 105 B02 (1 tm 8)	< 6/8	< 6/8	
Fire Resistance	DIN 4102	Norm Bfl / s1	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	79, 126

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 guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of the material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

ULTRAFLEX

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