

Technical Data Sheet

DecorFlex Leather

DecorFlex Leather is a 19.47 oz. fabric with a leather embossment. DecorFlex Leather is ideal for any application that requires softness, tear resistance and elasticity while producing vibrant colors. The material can be used to create personalized upholstered furniture, indoor decorations, corporate lobbies seating, and exhibition graphics. DecorFlex Leather can help transform a space and provides unique opportunities for branding and design. The material can be printed using solvent, eco-solvent, UV & Latex inks. DecorFlex Leather is available in 54" widths.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH			
Composition		PVC, Polyester, Cotton				
Thickness		1.10 mm	43.3 mil			
Total Mass	EN ISO 2286-2	660 g/m ²	19.47 oz/ yd ²			
Tensile Strength (N/ 50mm)	EN ISO 1421	25 x 20	142.8 x 114.2 lbs./ in.			
Breaking Extension (%)	EN ISO 1421	30 x 180				
Tear Strength	EN ISO 4674-1B	1.5 x 1.5	0.33 x 0.33 lbf			
Coating Adhesion	EN ISO 2411	Min 3.0				
Low Temperature Bend Test	EN 1876-1	No cracks at -25°C	77°F			

Applications

	Indoor Décor	Sofas & Poufs	Furniture	Upholstery	Exhibitions
Applications					

Ink Printability

Available Sizes

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct	Metric (m)	English (inches)
•					Transier	Diroot	1.37	54

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.)



www.ultrafleXX.com updated: 5/2020

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