

# MEDLINE

TECHNICAL DATA SHEET			
TEST TYPE	UNIT	RESULT MEDLINE MEDICAL FR LEATHER - LIKE	TEST METHOD
WEIGHT	gr/m <sup>2</sup>	550±20	TS 1534-2 EN ISO 2286-2
THICKNESS	mm	0.90±0.05	TS 1534-2 EN ISO 2286-3
WIDTH	cm	140±2	ISO-3932-76
TENSILE STRENGTH	daN/5 cm	Vertical, Warp > 35 Horizontal, Weft > 15	TS 2008 EN ISO 1421
ELONGATION AT BREAK	%	Vertical, Warp > 70±20% Horizontal, Weft > 75±20%	TS 2008 EN ISO 1421
TEAR STRENGTH	N	Vertical, Warp > 30 Horizontal, Weft > 25	TS EN ISO 4674-1
FLEXING ENDURANCE	FLX	> 100 000	ISO 7854
COLOR FASTNESS TO LIGHT	BW	Light Colours > 5	ISO 105-B02
		Dark Colours > 5	
COLOR FASTNESS TO RUBBING	GS	Dry: 4-5; Wet: 4-5	ISO 105X12
MARTINDALE ABRASION	12kPa	> 30 000	DIN 53863
FR		CONFORM	EN1021-1&2; BS5852-0&1
DETERMINATION OF PHTALATES		Pass	EN 14372:2004
PHTALATES FREE		Pass	EN 15777
<b>COMPOSITION</b>	<b>CLEANING INSTRUCTIONS</b>		
Face: 100% PVC	Step 1:	Mild Soap and water, rinse with fresh water and wipe dry with a clean cloth.	
	Step 2:	Wipe the affected area with a soft cloth or soft bristle using a non-abrasive cleaner. Rinse with fresh water and wipe dry.	
Backing: 100% PES	Step 3:	10% solution of disinfectant (bleach-free) and water. Rinse with fresh water and wipe dry.	
	Step 4:	25% solution of alcohol and water. Rinse with fresh water and wipe dry.	
	Step 5:	25% solution of household bleach and water. Rinse with fresh water and wipe dry.	
	Do not clean with solvents such as thinner, acetone, waxes or detergents.		
	We assume no responsibility for external dye transfers.		