

Product card
SANWIA® M754

Description	<p>SANWIA® M754 is a leather-like material coated with PVC with increased resistance to oils, massage oils, alcohol, body fluids like blood, urine, sweat, and disinfectants containing active chlorine. SANWIA is consistent with the requirements of Oeko-Tex Standard 100 class I and with EU regulations on the use of azo dyes and EN 71-3.</p> <p>SANWIA® M754 is flame-retardant according to DIN EN 1021 at a cigarette.</p>			
Application	<p>SANWIA® M754 is dedicated for use as upholstery where required increased resistance to oils and fluids. It is used primarily as upholstery, medical and paramedical: massage tables, couches, armchairs treatment equipment, rehabilitation equipment, ambulances and the like and interior equipment cabinets spa, beauty, fitness, gyms etc.</p> <p>SANWIA can also be used in equipment designed for children.</p>			
No	PARAMETERS	UNIT	VALUE	METHOD
1.	Weight	g/m^2	≥ 500	PN-EN ISO 2286-2 ** Method A
2.	Thickness	mm	0,85±0,15	PN-EN ISO 2286-3 *
3.	Tensile strength - along - across	$\frac{daN}{5cm}$	≥ 35 ≥ 20	PN-EN ISO 1421 * Method 1
4.	Adhesion - along - across	daN	≥ 2,5 ≥ 2,5	PN-EN ISO 4674-1 * Method B
5.	Flex resistance at room temperature	<i>Number of bends (in thousands)</i>	≥ 50	PN-75/C-89058 * BALLY Method
6.	Abrasion resistance (MARTINDALE method)	<i>Cycles</i>	≥ 40 000	PN-EN ISO 5470-2 *
7.	Abrasion resistance (MARTINDALE method)	<i>Cycles</i>	≥ 150 000	PN-EN ISO 12947-4 *
8.	Flame resistance (cigarette test)	-	pass	PN-EN 1021-1*
9.	Construction	Coating (oil proof shell)	PCW modified	100%
		Backing	Polyester	100%
10.	Standard roll length Standard width:	40 lm 145 cm		
11.	<p>Colour: The colour scheme in accordance with the product catalogue.</p> <p>If a minimum amount is ordered, there is a possibility of working up a new colour according to RAL, Pantone catalogue, etc.</p> <p>A slight shade difference is acceptable in different production lots.</p>			

* without acclimatisation ** without acclimatisation and drying

Chemical composition	Does not contain: PHTALATES – DEHP, BBP, DBP, DIBP, DINP, DIDP, DNOP***
	Does not contain: substances - AZO, PCP, PAH, PBDEs, PBBs***
	Does not contain: elements which are mentioned in norm EN 71-3***

*** permitted content in trace amounts not exceeding the permissible standards and regulations for recommended use.

