



SINCE
1950

TRADITIONAL QUALITY NONWOVENS

MEPAR-M

Aramid nonwoven textile



- Characteristic:** Stitched-bonded textile made by Malivlies technology
- Material content:** 50% meta aramid
50% para aramid
- Weight:** 160 g/m²
- Maximum width:** 250 cm
- Standard lenght:** 100 m
- Regular use:** Protective textile for rolling stock seating, special durable clothing and industrail using



Material specification sheet

Date: 01.09.2025



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PHYSICAL PROPERTIES				
Weight [±10 %] / EN 29073-1	g/m ²		160	
Thickness [±10 %] / ČSN EN ISO 9073 - 2	mm		2,1	
MECHANICAL PROPERTIES				
Tensile strenght [min] / EN 29073-3	MD	N/5cm	48	
	CMD		47	
Elongation [±20 %] / EN 29073-3	MD	%	44	
	CMD		72	
FLAMMABILITY*				
Oxygen index - L.O.I. / STN EN ISO 4589-2:2017	obj.% O ₂		33,00	±0,5**
ČSN EN 45545-2+A1	R21		HL1, HL2, HL3	
UL94	MD		HB & V-0	
	CMD		HB & V-0	
TL 1010	MD		0	
	CMD		0	
DIMENSIONS, PACKAGING AND STORAGE				
Maximum width [cm]			250	-1 +3 cm
Lenght [m]			100	-
Packaging			Rolls are packed in PE foil, and wind up without paper tubes	
Storage			In covered, clean and dry spaces	

The above technical parameters are average values and serve for general information. The manufacturer reserves the right to change it.

* The following parameters were tested in VÚCHV Svit, and EN45545 - 2 + A1 tested accredited by CZ Testing

** Combined standard uncertainty.