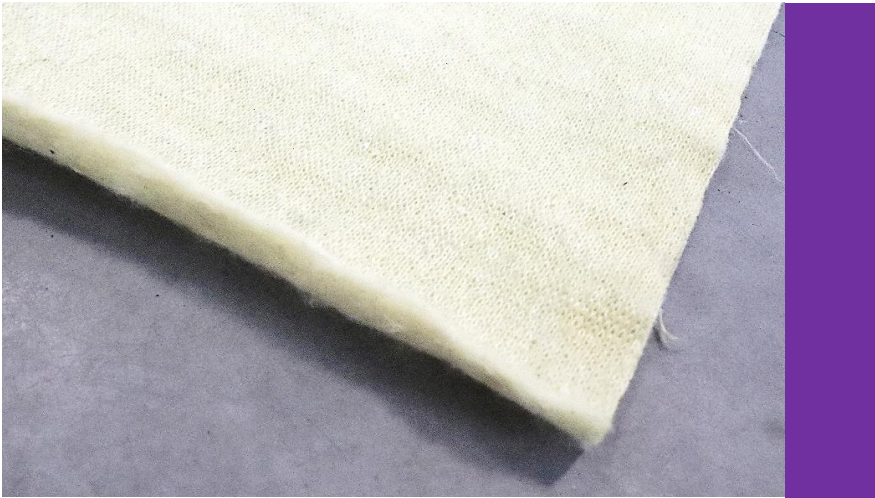




# TRADITIONAL QUALITY NONWOVENS

## MEPAR-M 160

Aramid nonwoven textile



- Characteristic:** Stitched-bonded textile made by Malivlies technology
- Material content:** 50% meta aramid  
50% para aramid
- Weight:** 160 g/m<sup>2</sup>
- Maximum width:** 250 cm
- Standard length:** 100 m
- Regular use:** Protective textile for rolling stock seating, special durable clothing and industrail using



Material specification sheet

Date: 20.3.2023

Quality Management Systém ISO 9001, ISO 14001, ISO 45001 a ISO 50001



# TRADITIONAL QUALITY NONWOVENS

Material specification sheet

Date: 20.3.2023

## MEPAR-M 160

Aramid nonwoven textile

MEPAR-M		160
<b>PHYSICAL PROPERTIES</b>		
Weight [ $\pm 10\%$ ] / EN 29073-1	g/m <sup>2</sup>	160
Thickness [ $\pm 10\%$ ] / ČSN EN ISO 9073 - 2	mm	2,1
<b>MECHANICAL PROPERTIES</b>		
Tensile strenght [min] / EN 29073-3	MD	75
	CMD	60
Elongation [ $\pm 20\%$ ] / EN 29073-3	MD	60
	CMD	55
<b>FLAMMABILITY*</b>		
Oxygen index - L.O.I. / STN EN ISO 4589-2:2017	obj.% O <sub>2</sub>	33,00
ČSN EN 45545-2+A1	R21	HL3
<b>DIMENSIONS, PACKAGING AND STORAGE</b>		
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.

