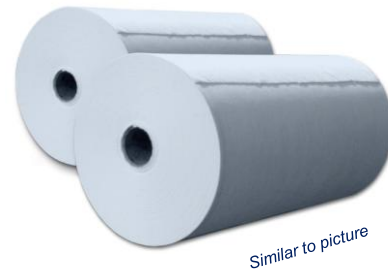


Technical data sheet

Filter material

MEDIsyntex S20R



Similar to picture

PROPERTIES:		
Classification acc. to EN 14683:2019:		Type IIR
Bacterial Filtration Efficiency (BFE)	EN14683:2019	99,98%
Breathability (Differential Pressure)	EN14683:2019	37 Pa
Splash resistance	EN14683:2019	fulfilled
Max. temperature:		70°C
Max. humidity resistance:		100%

COMPOSITION:	
Layer 1 - outside	Polypropylene uncolored (Spunbonded 25g/m ²) Polypropylene blue (Meltblown 12g/m ²)
Layer 2 - inside	Polypropylene uncolored (Meltblown 12g/m ²) Polypropylene uncolored (Spunbonded 25g/m ²)

AVAILABLE DIMENSIONS:		
Layer 1 - outside	Roll width:	200 mm ± 2 mm
	Roll length:	1.000 m ± 0,5 m
Layer 2 - inside	Roll width:	200 mm ± 2 mm
	Roll length:	1.000 m ± 0,5 m

Product Benefits:	
➤	The medium is suitable for the production of medical face masks type IIR (EN14683: 2019), which are intended to be used by medical professionals in medical facilities and in operating rooms to protect the entire working environment
➤	The medium consists of 2 rolls: outer layer (blue roll) inside layer (white roll)
➤	Inner layer is very soft and skin-friendly
➤	Outer layer ensures good filtration



Notice:

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