

## MELTBLOWN MB95+ (Type I)



### Properties

Classification according to norm	EN14683:2019
Type	I
Bacterial filtration efficiency (BFE)	95+
Breathability / differential pressure	≤ 32 Pa/cm <sup>2</sup>
Splash resistance	n. a.
Composition	100 % Polypropylene PP
Colour	White
Max. relative humidity	100 %
Temperature resistance	70 °C / 158 °F

### Qualifikation

Tested by Hohenstein-Institut in Germany  
(Breathability, Bioburden)

### Normen

EN14683:2019-10  
EN14683:2019+AC:2019

### Measurements

Grammage (standard)	25 g/m <sup>2</sup> (+/- 2 g/m <sup>2</sup> )
Alternative grammage	15 g/m <sup>2</sup> , 20 g/m <sup>2</sup> (+/- 2 g/m <sup>2</sup> )
Width (standard)	175 mm (+/- 5mm)
Length (standard)	Approx. 1500 m
Roll diameter	Max. 600 mm
Weight	Depending on grammage and width
Special dimensions	Alternative grammage and width upon request

### Application

Suitable for the production of medical masks type I according to EN14683.