# FILTER PAPER BFM

Filter material for manufacturing filtering elements for air filtering system in gas-pumping units.

#### **KEY PROPERTIES**

- Available in 120 and 180 gsm
- Available in of width 980, 1020mm

## **KEY FEATURES & BENEFITS**

- The material has synthetic fibers in its composition which increase the service life of filter elements
- High porosity provides minimum pressure loss
- Good mechanical and thermal stability
- No electrostatic charge build-up
- No fiber migration

## **APPLICATIONS**

Base paper for wet wipe production is suitable for further processing or converting to make finished-products e.g. wet wipes for glasses, screens, optics, mobile phones, etc., post-wax oily wipes, medical antiseptic wipes, etc.

#### **SPECIFICATIONS**

### **Standard Sizes**

Grammage	Standard widths	Standard roll diameters		
		Internal Ø	Outside Ø	
120 - 180 g/m²	980, 1020 mm	Ø 76 mm	Ø 600* mm Ø 1000 mm (max size)	

\*Other sizes available by request

## AVAILABLE PRODUCT CHARACTERISTICS

Grammage	120/180 g/m <sup>2</sup>
Standard type	Standard specification*
Colour	White

\*Additional parameters on request



Filter Paper BFM



# PRODUCT PROPERTIES

Property	Test Method	Unit	Typical Val	Typical Values	
			120 g/m²	180 g/m²	
Grammage	ISO 536	g/m²	±8	±10	
Thickness	ISO 534	g/m³	±20	±20	
Tensile force, minimum - MD - CMD	ISO 1924-2	N	93,0 28,0	139,0 42,0	

MD = Machine Direction CMD = Cross Machine Direction

Unless specifically stated differently, all data displayed in the table represent typical values only