

EN 606

FILTERMATERIAL TYPE EN 606	
MATERIAL	Polyester
FIBRE THICKNESS	2.7 Decitex
WEIGHT	260 g/m ²
THICKNESS	0,80 mm
AIR PERMEABILITY	450 m³/m²/h at ∆p = 200 Pa
MAX. WORKING TEMPERATURE	Dry air: 130° C Humid air 100° C
CHEMICAL PROPERTIES	Resistance to: Hydrolysis: Bad Acid: Good Alkali: Medium Water absorption Max: 0,4 % (weight)
FILTER CLASS	M
ACC. TO BIA TEST NO.	2005203624/6210
DUST FLOW ACC. TO BIA TEST	0,1 %
WITH TESTEROSOL 3 AT 200 m ³ /m ² /h	Degree of separation.
Degree of separation mg/m3.	1,0 MG/M3. Please see note below.
UV RESISTANCE	Looses some strength, when exposed for a longer period of time.

- EN 606 is applied for the manufacture of cartridges, pleated filter bags and other pleated elements.
- EN 606 separates dust by surface filtration, meaning that the cleaning unit of the filtration system easily cleans off the dust cake.
- EN 606 is very easy to clean when fouling due to humidity or fat i.e. sticky products. (See cleaning and washing instructions).
- Applications Grindries blastcleanng powder pharmaceutical powdercoating cemetsilos.

Degree of separation is a guiding value and is based on filters in running mode which means that any measurements must be carried after filters have been well implemented.

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