



## TECHNICAL DATA SHEET

### Specifications

Code	650202
Description	PES 200 g G4

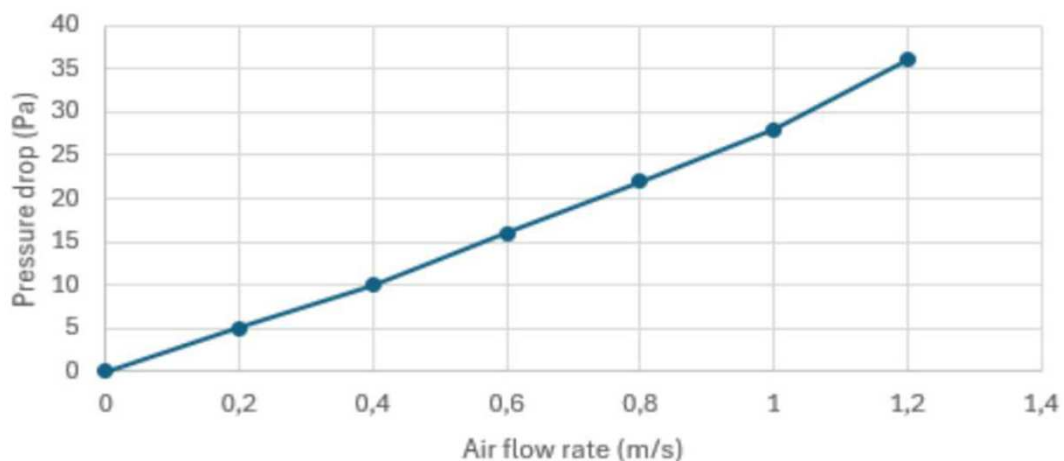
### Technical data

Fibre composition	100 % Polyester	
Basis weight	200	g/m <sup>2</sup>
Thickness	20	mm
Air permeability	4500	l/m <sup>2</sup> s
Initial pressure drop (@ 1 m/s)	28	Pa
Expected filtration class (EN 779:2012)	G4	
Expected filtration class (ISO 16890-1)	ISO coarse 80 %	
Initial gravimetric efficiency	81,9	%
Gravimetric efficiency (@ 200 Pa)	93,2	%
Dust holding capacity (@ 200 Pa)	1186	g/m <sup>2</sup>
Reaction to fire (DIN 53 438-3)	F1	
Working temperature	Up to 100	°C
Peak Temperature	120	°C

### Properties

Filter media thermobonded, 100% polyester, with progressive structure, low pressure drop and high dust holding capacity.

Pressure drop as a function of the dust load (ISO 16890-3)



The above mentioned data have been determined according to the averages obtained from a series of typical results and are intended just for reference. The technical information is subject to changes, usual tolerances apply.