

Fibertex Vigonair 150 6

Product description	
Colour	White
Fibre composition	PET
Fibre bonding	Thermobonded
Product treatment	Without treatment
Intended use	Air filter for general ventilation

Product specification				
Characteristic	Test method	Unit	Nominal value	Tolerance
Filter Class	EN ISO 16890-1	-	ISO Coarse 80%	-
Mass per unit area	EN 29073-1	g/m ²	145	± 14,5
Thickness (method C)	EN ISO 9073-2/C	mm	6	± 1
Initial grav. arrestance - Ai	EN ISO 16890-3	%	82,5	80 ≤ Ai < 85 %
Initial pressure dif. at 0,22 m/s	EN ISO 16890-2	Pa	10	± 3
Test dust capacity	EN ISO 16890-3	g/m ²	300	> 300
Flammability	DIN 53438-2	-	K1	-
Flammability	DIN 53438-3	-	F1	-
Max. working temperature	-	°C	80	-
<p>NOTE: The values of this technical datasheet relate only to the test device in the condition stated herein. The performance results cannot by themselves be quantitatively applied to predict filtration performance in all "real life" environments.</p>				
<p>Above technical values are based on an average of running production.</p>				
<p>Fibertex reserves the right to change product data without notice.</p>				