

Technical data sheet

SAATIFIL PEEK 36/24

	Nominal value	Minimum value	Maximum value
Pore size [μm]	36	34	38
Open Area [%]	24	22	26
Thickness [μm]	62	58	66
Weight [g/m^2] UNI 5114:1982	38	35	41
Tensile strength [$\text{N}/5\text{cm}$] UNI EN ISO 13934-1:2013	> 270		
Breaking elongation [%] UNI EN ISO 13934-1:2013	> 20		
Air permeability [$\text{L}/\text{m}^2\text{s}$] UNI EN ISO 9237:1997	2740		
Max working temperature [$^{\circ}\text{C}$]	250 $^{\circ}\text{C}$ (cont.) 280 $^{\circ}\text{C}$ (peak)		

The listed technical specifications are referred to the arithmetic mean value of production samples and are subject to change, in accordance with our policy of continuously improving our products.