



LIFE'S WORTH IT...

# TECHNICAL DATASHEET

## Product description

Name: Respilon RFT  
Colour: White  
Fiber Composition: PET fibers / PVDF fine fibers  
Intended use: Filtration

Product Specification			
Characteristic	Test Method	Unit	Nominal Value
Mass Per Unit Area	EN Iso 9073-1	g/m <sup>2</sup>	40
Thickness @0,5 kPa	EN Iso 9073-2	mm	0,20
Air Permeability @ 200 Pa	EN 9237	l/m <sup>2</sup> /s	> 210
Filtration Efficiency, 15 cm/s (95l/min)	TSI 8130 A (NaCl)	%	> 96
Pressure Drop, 15 cm/s (95l/min)	TSI 8130 A (NaCl)	Pa	< 130
Filtration Efficiency, 15 cm/s (95 l/min)	PALAS (Parafin Oil, 0,4 µm)	%	> 94
Pressure Drop, 15 cm/s (95l/Min)	PALAS (Parafin Oil)	Pa	< 140
Above technical values are based on an average of trial production.			
Respilon Reserves the right to change the product data without notice.			

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