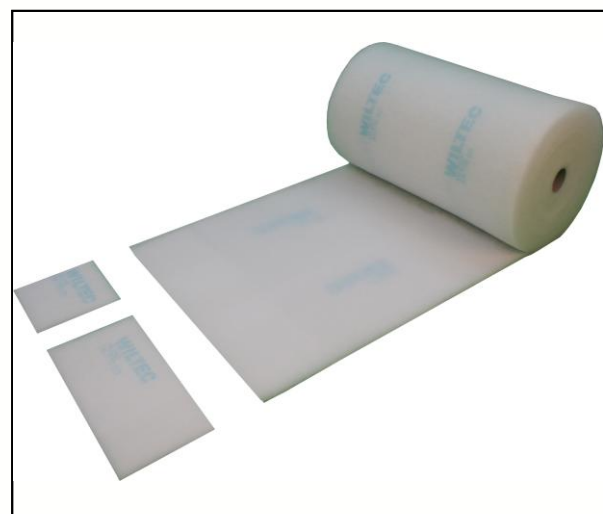




W290 Pre-filter

The W290 filter is a synthetic filter medium made of 100% synthetic fibers, which are thermally bonded. The filter medium has been built progressively.



Technical data

Filter class (EN779:2012):	G4
Medium thickness:	22 mm
Colour front/back:	white/white
Weight:	220 gr/m ²
Gravimetric arrestance:	91 %
Recommended airflow velocity:	1,5 m/s
Initial pressure drop:	42 Pa
Final pressure drop:	250 Pa
Dust holding capacity:	460 g/m ²
Nominal airflow:	5400 m ³ /h/m ²
Maximal operating temperature:	100 °C
Maximal relative humidity:	100%
Energy class:	n.t.
Fire resistance class:	F1 (DIN 53438)
Customs code:	56031490 -Nonwovens

Dimensions

Rolls (standard):	Pads:
1,00 x 20 m	All sizes
2,00 x 20 m	

Article number:
06.129...

Application

The W290 filter can be used as a supply filter for use in paint spraying devices and low pressure, forced air convectors, window ventilation cabinets and small air conditioners.