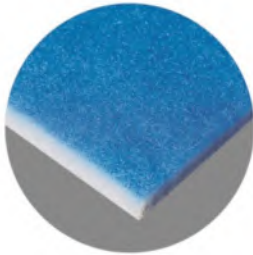
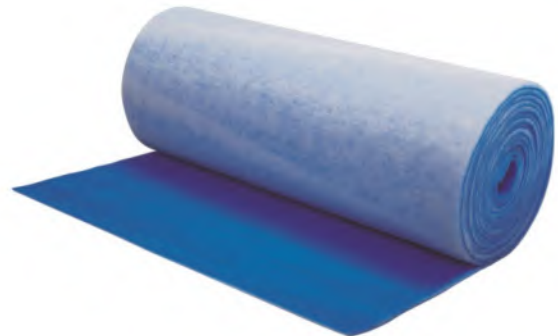


# JL-30

## Pre-filtration media



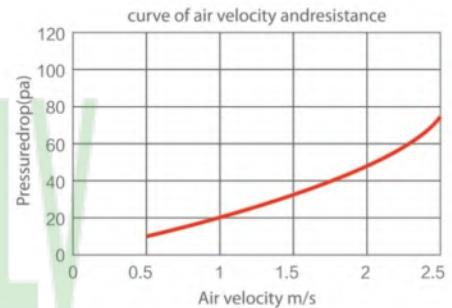
- Washable
- Low resistance
- High dust holding capacity
- Flexibility
- Economic



### Application

Suitable for all kinds of ventilation equipment, dedusting equipment, air supply system.

- ① Dust removing in air conditioning and air ventilation system.
- ② Protect all kinds of electromechanical and machine room via filter.
- ③ Pre filter for high quality spraying system and air supply system in baking device.
- ④ Primary filter media for making air filter.
- ⑤ Can be customized in pad/pad with frame/roll.



### Technical Parameters

**Filter grade:**  
G3(EN779)、  
EU3(EUROVENT)

**Inflaming retarding grade:**  
F1(DIN 53438)

**Humidity:**  
≤ 100%RH

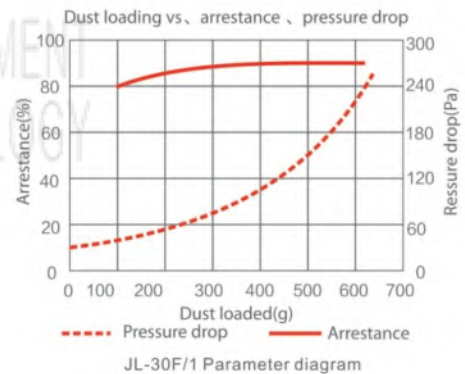
**Filter particles:**  
≥ 5 μ m

**Final pressure:**  
250Pa (suggested)

**Temperature:**  
≤ 100℃ maximum in  
continue service

**Average arrestance:**  
≥ 85%  
(ASHRAE52.1-1992)

**Dust holding capacity:**  
500g/m<sup>2</sup>



### Material & Features

- Progressively built up thermal bonded by elastic and resistant polyester fibre.
- Multiple times of use- Filter media with glue can be washable, or remove dust and reuse by flapping and blowback.
- With better resistance to corrosion of general solvent, weak acid and Weak base.

### Technical Specification

Model	Dimensions			Rated air velocity (m/s)	Initial pressure (Pa)	Initial air flow (m <sup>3</sup> /h)
	Length(m)	Width(m)	Thickness(mm)			
JL-30	20	1 / 2	15±2	1.5	≤30	5400

Remark: Other specifications can be customized