

Beijing Evergrow Resources ASHRAE HEPA-W49 Glass Fiber Paper

Category: Ceramic, Glass, Glass Fiber

Material Notes:

Fiber made from melted glass that is drawn into a thin fiber less than a thousandth of an inch in diameter. The fiber may be spun into threads and woven into fabrics which suitable for many applications, such as removal of micron and submicron size particulates from both liquids and gases, or used in an acoustic, electrical, or thermal insulating material. Features: Lightness, heat resisting, low thermal capacity and low thermal conductivity, soft and excellent fire-isolation. Anti-heat energy and heat stability. Anti-mildew, anti-insect, un-scattered and good stretching resistance. Excellent anti-ageing. Excellent sound absorbability, adsorption and filtering. It can be cut, sewn according to requirements and it's also easy to construct. Information provided by Beijing Evergrow Resources.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Beijing-Evergrow-Resources-ASHRAE-HEPA-W49-Glass-Fiber-Paper.php

Physical Properties	Metric	English	Comments
Thickness	340 - 400 microns	13.4 - 15.7 mil	

Descriptive Properties	Value	Comments
Air Resistance (Pa)	<= 49	
Efficiency (%)	>= 99.99	
Mark 0.3 Micron Air Flow Rate (L/min-°C)	0.06	
Stiffness (MN/m)	1	
Tensile Strength at Yield (N/m)	550	CD
	900	MD
Weight (g/m²)	72	
Width (mm)	<=1200	

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