G3 Sythetic Non-Woven Polyester

14mm Thickness - Filter Class EN779:2012 G3 Grade



Key Features:

- Fire testing according to DIN 53438 (F1)
- Humidity resistant up to 100% RH
- Thermal stability to 100°C (briefly up to 120°C)
- Contains no PVC or silicone
- Thermally bonded by means of bi-component fibres and calibrated to a certain thickness



Product Type	Media
Media Type	Polyester
Media Colour	White
Thickness (mm)	14mm
Approx. Weight (g/m²)	140
Filter Class ENN779:2012	G3
Filter Class ISO 16890	ISO Coarse 45%
Air Velocity (m/s)	1.5
Initial Pressure Drop (Pa)	28
Final Pressure Drop (Pa)	200
Approx. Dust Holding Capacity m ² (g)	1000
Max Humidity Resistance (%)	100
Max Operating Temperature (°C)	100
Fire Rating DIN 53438	F1

Weight: +/- 10% Thickness: +/- 3mm Initial PD: +/- 15%

All information provided is based on test results carried out by third parties. This document is not a specification and the information is subject to normal manufacturing tolerances.