

DATASHEET

rev. 01 - 5/11/2022

Filtration class G2 polyester filter roll

31600010



APPLICATIONS:

Civil and industrial ventilation and air conditioning systems
Pre-filtration and separation of powders with medium high particle size

TECHNICAL SPECIFICATIONS:

- Polyester fibre
- Thickness 10 mm
- Grammage 100 g/m²
- Maximum operating temperature +100°C
- Gravimetric arrestance 71.1%
- Recommended traversing speed 1.5 m/s
- Dust capacity 489 g/m²
- EN 779:2012 G2 classification
- Primary filtration class
- Fire behaviour F1-DIN.53438
- Dimensions: 1x40 m (filtering surface 40 m²)
- Initial P: 15 Pa
- Final P: 250 Pa

DIMENSIONS

CODE	DIMENSIONS [m]
31600010	1 x 40

ITEMS

CODE	DESCRIPTION
31600010	FILTRATION ROLL IN POLYESTER, FILTRATION CLASS G2 1x40mt