

# Flat filter cell with 5/10 microperforated galvanised frame G2

- cod. 31600040 - cod. 31600045 - cod. 31600050  
- cod. 31600055 - cod. 31600060



## TECHNICAL SPECIFICATIONS:

- Filtering septum type polyester
- 5/10 micro-perforated galvanised sheet metal frame
- Maximum operating temperature +100°C
- Gravimetric arrestance 71.1%
- EN 779 2012 G2 classification
- Primary filtration class
- Fire behaviour F1-DIN.53438
- Regeneration no
- Frame thickness including 5 mm filter element

## APPLICATIONS:

Civil and industrial ventilation and air conditioning systems  
Air treatment units, air generators  
Pre-filtration and separation of coarse and fine powders

## TECHNICAL DATA

FILTERING AREA [m <sup>2</sup> ]	
0,30	
0,25	
0,20	
0,15	
0,10	

## ITEMS

CODE	DESCRIPTION
31600040	FLAT FILTER GLASS G2 WITH GALVANISED MICROSPANGLE FRAME 5/10 - FILTER SUPPORT 0,10 m <sup>2</sup>
31600045	FLAT FILTER GLASS G2 WITH GALVANISED MICROSPANGLE FRAME 5/10 - FILTER SUPPORT 0,15 m <sup>2</sup>
31600050	FLAT FILTER GLASS G2 WITH GALVANISED MICROSPANGLE FRAME 5/10 - FILTER SUPPORT 0,20 m <sup>2</sup>
31600055	FLAT FILTER GLASS G2 WITH GALVANISED MICROSPANGLE FRAME 5/10 - FILTER SUPPORT 0,25 m <sup>2</sup>
31600060	FLAT FILTER GLASS G2 WITH GALVANISED MICROSPANGLE FRAME 5/10 - FILTER SUPPORT 0,30 m <sup>2</sup>

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