

# EFAL Absolute filters for laminar flows



## Description

Absolute filter for laminar flows.

## Characteristics

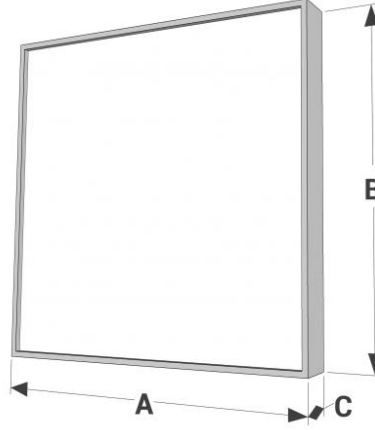
Material : anodized aluminium frame.  
 Water-repellent glass microfibre filtering partition with reinforced structure.  
 External protection mesh in white painted aluminium.  
 Polyurethane seal.

## Use

Ideal for laminar flow hoods.  
 Air systems in pharmaceutical, food and electronics industries, hospitals or wherever the control of the contamination of the atmosphere is required.

## Note

The filters are individually tested and certified.



## Operating data

Pa : pressure drop in Pascal

	thickness 68 mm	
initial pressure drop	110 Pa	120 Pa
recommended final pressure drop	300 Pa	300 Pa
final pressure drop max	600 Pa	600 Pa
max temperature	80° C	80° C
max umidity	100%	100%
filtration efficiency class (EN 1822-1)	H 13	H 14

## Dimensions and price list

Dimensions are expressed in mm

Item normally available from stock				
modello	sup. filtri	portata nominale	filtro assoluto EFAL	
A x B x C	m <sup>2</sup>	m <sup>3</sup> /h	H13	H14
			euro	euro
203x203x68	1,2	65	✓	✓
305x305x68	2,4	150	✓	✓
305x610x68	5,2	300	✓	✓
305x915x68	7,5	450	✓	✓
305x1220x68	10,4	600	✓	✓
457x457x68	4,0	335	✓	✓
515x515x68	7,2	430	✓	✓
525x525x68	7,4	450	✓	✓
537x537x68	7,8	470	✓	✓
545x545x68	8,1	500	✓	✓
592x592x68	9,8	565	✓	✓
610x457x68	7,5	450	✓	✓
610x610x68	10,5	600	✓	✓
610x762x68	13,0	750	✓	✓
610x915x68	15,8	900	✓	✓
610x1220x68	21,4	1200	✓	✓
610x1525x68	26,0	1500	✓	✓
610x1830x68	31,2	1800	✓	✓
762x305x68	6,3	375	✓	✓
762x915x68	19,5	1125	✓	✓
762x1220x68	26,2	1500	✓	✓
762x1525x68	32,5	1880	✓	✓
762x1830x68	39,0	2260	✓	✓
915x915x68	24,5	1350	✓	✓
915x1220x68	31,3	1800	✓	✓
915x1525x68	39,0	2260	✓	✓
915x1830x68	46,8	2700	✓	✓