

EXTENDED SURFACE FILTER >>>

■ Specification

- Series : Pleated series
- Frame : Rigid high wet-strength
beverage board
- Media : Synthetic Media
(non woven)
- Safety grade : UL900 CLASS 2
- Humidity : $\leq 95\%$ RH
- Efficiency :
F5(EN779), F6(EN779)
F7(EN779), F8(EN779)
F9(EN779)
Recommended final pressure
drop $\leq 300\text{Pa}$

■ Advantage

These filters are at low cost, easy to install in wide range of application and are high moisture resistant.



■ Applications

These filters can be used as pre-filters for most demanding filtration system and for extension the life of expensive high-efficiency filters. They can be used in residential, commercial and industrial.

■ Description

These pleated filters use synthetic media and bonded to a wide mesh on the air-exiting side and then enclosed into die-cut cardboard.

DIMENSIONS AND PERFORMANCE DATA:

ITEM NO.	NOMINAL SIZE WxHxD(in.)	ACTUAL SIZE WxHxD(mm)	EFFICIENCY En779	AIR-FLOW/INITIAL RESISTANCE	
				CFM/W.G Standard Capacity	CMM/Pa High Capacity
0920341	24×24×2	594×594×47	F5	2000/0.31 56.6/78	
0920340	12×24×2	290×594×47		1000/0.31 28.3/78	
0920339	24×24×2	594×594×47	F6	2000/0.41 56.5/105	
0920366	12×24×2	290×594×47		1000/0.41 28.3/105	
0920337	24×24×2	594×594×47	F7	2000/0.59 56.5/150	
0920376	12×24×2	290×594×47		1000/0.59 28.3/150	
0920355	24×24×2	594×594×47	F8	2000/0.67 56.5/170	
0920400	12×24×2	290×594×47		1000/0.67 28.3/170	
0920401	24×24×2	594×594×47	F9	2000/0.75 56.5/187	
0920402	12×24×2	290×594×47		1000/0.75 28.3/105	
FACE VELOCITY:492.13 FPM					

- 1. Extra sizes are available on request.

