



## ADVANTAGES

- Pleated panel filter for meeting LEED requirements
- Available in 2" and 4" depths
- Lowest cost of ownership for a MERV 13 filter in a pleated panel design.
- Water resistant cardboard frame

<b>Application</b>	Prevention of dust and dirt build up on heating/cooling coils within ventilation systems
<b>Frame</b>	Water resistant cardboard
<b>Media</b>	Synthetic
<b>Dimensions</b>	Filter front dimensions according EN 15805
<b>Rec. final pressure drop</b>	250 Pa
<b>Max Temperature (°C)</b>	70°C
<b>Installation Options</b>	Front and side access housings and frames are available, Type 8 and FC Housings
<b>Comment</b>	Fire rating: UL 900

Art. No.	Type	ASHRAE 52.2-2017	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
540F-FG405413005	AP-THIRTEEN 24x24x2	MERV 13	ePM10 60%	594x594x44	3400/100	0.68
540F-FG405413006	AP-THIRTEEN 24x12x2	MERV 13	ePM10 60%	289x594x44	1700/100	0.4
540F-FG405413007	AP-THIRTEEN 24x20x2	MERV 13	ePM10 60%	495x594x44	2839/100	0.58
540F-FG405414001	AP-THIRTEEN 24x24x4	MERV 13	ePM10 60%	594x594x95	3400/85	1.25
540F-FG405414002	AP-THIRTEEN 24x12x4	MERV 13	ePM10 60%	289x594x95	1700/85	0.67
540F-FG405414007	AP-THIRTEEN 24x20x4	MERV 13	ePM10 60%	492x594x95	2839/85	1.1