



ADVANTAGES

- Progressively built-up thermal bonded polyester fibre
- Fully supported media bonded into a wire support grid
- Suitable for high humidity conditions
- Tested as per EN 779:2012

Application	Comfort air conditioning applications, prefilter applications
Frame	Galvanised steel
Media	Synthetic
Dimensions	Filter front dimensions according EN 15805
Max airflow	3400m³/h
Max Temperature (°C)	70°C
Relative Humidity max	70%



Other sizes are available on request.

Art. No.	Type	EN779	ASHRAE 52.2-2017	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
540F-FG160770001AE	MHF 24x24x2-G4	G4	MERV 8	Coarse 80%	594x594x44	3400/75	1,8
540F-FG160770004AE	MHF 20x24x2-G4	G4	MERV 8	Coarse 80%	495x594x44	2839/75	0.95
540F-FG160770007AE	MHF 12x24x2-G4	G4	MERV 8	Coarse 80%	289x594x44	1700/75	0.8

Other sizes are available on request.
This product is available only in the Middle East.