



# ACE Filtration

CLEAN AIR FOR ALL

## TECHNICAL DATA SHEET: AF127 - AW

### PAD AND FRAME SYSTEM

#### TYPE PFAW – POLYESTER RETICULATED FOAM PAD

##### Construction

**Media:** 20 PPI Polyester reticulate black washable foam pad.

**Frame & Facia:** Galvanised sheet steel channel frame. Galvanised 1/2" x 1/2" welded mesh facia on clean air side

##### Technical Data (Based on 50mm panels)

**Temperature Range:** -20°C/+70°C

**Maximum Humidity:** 100%

**Recommended Face Velocity:** 2.0 m/s

**Initial Resistance:** 75 Pa

**Recommended Final Resistance:** 250 Pa

Nominal Size	Rated Volume	Initial Resistance
600x600x50	0.72 m <sup>3</sup> /s	75 Pa

##### Servicing

Filters should be changed when the final resistance is reached. These filters are only as efficient as the installation. Please check that all holding frame seals are intact and replace as necessary.

**Notes:** Non-standard sizes are available. For specific performance data, please contact the Sales Office on 01474 325666

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