

# Synthetic Pads & Rolls



Synthetic pads are the economic answer for applications requiring a non glass-fibre based product, typically in food or catering applications, providing excellent value for money in terms of both longevity and initial cost.

## Construction

Manufactured specifically for air filtration from thermally bonded polyester fibres, the media is produced with a graduated density to provide optimum dust holding characteristics.

## Applications

Synthetic media retained in a pad holding system is suitable for use as a pre-filter for higher grades of air filtration or for use as a simple filter for general applications.

## Range

Synthetic media is available in 25mm & 50mm as standard.

## Technical Information

Filter Reference	Rated Velocity m/s	Efficiency Rating (EN779)	Dust Holding Capacity g/m <sup>2</sup>	Max Temp °c	Max Humidity	Initial Resistance at RV (pa)	Rated Final Resistance (pa)
1" Synthetic Media	1.5	G3	555	80	80%RH	40	250
2" Synthetic Media	1.75	G4	775	80	80%RH	65	300

FP/Synthetic Media complies with the requirements of CP413

Please note: In their continuous search for product improvement Filtermation Products Ltd reserve the right to change materials and specifications without prior notice.

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