

PRODUCT DATASHEET

THE FP/GP PANEL FILTER: G2-3 TO EN779

The Glassfibre panel has been specifically designed for use either on its own or as a pre-filter. The product is the economic solution to simple air filtration requirements. This product provides low resistance whilst achieving high dust holding.

Construction

The core is produced from a pad of resilient lofted glass-fibre manufactured with a graduated density to ensure optimum dust holding efficiency. The glass-fibre media is further enhanced with a coating of anti-dusting agent. The pad is bonded into a moisture resistant rigid card frame and fitted with an airflow indicator.

Applications

The FP/GP Glassfibre panel 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

The FP/GP is available in a large range of standard sizes in 1" and 2" (25, 50mm) nominal depths and may also be produced in non-standard sizes to suit application requirements. The key attributes of the product are consistent efficiency, robust construction and long life combined with low replacement cost.

Technical Information

Filter Reference	Rated Velocity m/s	Efficiency Rating (EN779)	Dust Holding Capacity g/m ²	Max Temp 0c	Max Humidity	Initial Resistance at RV (pa)	Rated Final Resistance (pa)
FP/GP1	1.5	G2	450	80	80%RH	25	150
FP/GP2	1.75	G3	720	80	80%RH	37	150

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

