



MODELS

- PFLO1-G20
- PFLO1-G24
- PFLO1-G36
- PFLO1-G48
- PFLO1-G52
- PFLO1/2-G24
- PFLO1/2-G48
- PFLO1/2-G72

PERMAFLO® GRAY
Rigid Polyester with Antimicrobial

FEATURES

A unique alternative to hogs hair, fibers are unaffected by moisture. Excellent air filtration choice for a mist eliminator. Rigid construction needs no frame. Cleans easily with water. Safe to handle, no fiberglass, sharp edges, flaking or shedding. Bi-directional air flow. Can be easily cut-to-fit with scissors. Available in rolls or custom cut pads.

Antimicrobial has been added to this filter media to inhibit the growth of bacteria, fungi, mold spores, mildew and other contaminants that can be created in environments with constant humidity and moisture.

PRODUCT DETAILS

- Gray self-supporting rigid polyester fiber with antimicrobial
- UL Classified as to Flammability Only
- Self Extinguishing --FMVSS 302 Certified
- Available in 1/2" or 1" nominal thickness
- Maximum operating temperature 200°F (use at 200°F can cause softening, prolonged use can cause media to become brittle)
- Initial air flow resistance 1" Thickness = 0.05 in. w.g.@1200 cfm
- Initial air flow resistance 1/2" Thickness = 0.03 in. w.g.@1200 cfm

Roll Sizes:

- 20" x 36' x 1"
- 24" x 36' x 1"
- 36" x 36' x 1"
- 48" X 36' x 1"
- 52" x 36' x 1"
- 24" x 48' x 1/2"
- 48" x 48' x 1/2"
- 72" x 48' x 1/2"

Independent test results for water penetration using UL-50 rain yielded "no water droplets penetrating to the inside of the testing chamber. No moisture on the back side surface of the expanded galvanized protective screen."