## Passive Door Foam Filter

Foam Filter for EDGE-3 Passive Doors. They push into place using existing retainer brackets that are part of the IP54 upgrade kit\*\*. These brackets are not fitted as standard so please ensure EDGE-3 IP54 seal upgrade kit is fitted.



## Technical Data

Part number	Description	Dimensions
* E3X-12-PF-AA	Packaged EDGE-3 12u Passive Filter Replacement Kit FrontPair	562.3mm x 55mm x 25mm
* E3X-24-PF-AA	Packaged EDGE-3 24u Passive Filter Replacement Kit FrontPair	1095.7mm x 55mm x 25mm
* E3X-42-PF-AA	Packaged EDGE-3 42u Passive Filter Replacement Kit FrontPair	1895.8mm x 55mm x 25mm
** E3X-12-IP-AA	Packaged EDGE-3 12u IP54 Seal Upgrade Kit	562.3mm x 55mm x 25mm
** E3X-24-IP-AA	Packaged EDGE-3 24u IP54 Seal Upgrade Kit	1095.7mm x 55mm x 25mm
** E3X-42-IP-AA	Packaged EDGE-3 42u IP54 Seal Upgrade Kit	1895.8mm x 55mm x 25mm

<sup>\*</sup> Note this is pair of passive filters only

<sup>\*\*</sup> The upgrade kit contains 2x passive filters and retainer brackets. 2x active filters and retainer brackets

Physical properties	Unit/Measure	Data
Density (ISO845)	kgm-3	26 - 32
Compression resistance @ 40 % ISO3386	kPa	2.5 - 5.0
Tensile strength (ISO1798)	kPa	100 (min)
Ultimate elongation (ISO1798)	%	200 (min)
Cell count	(pores per 25 mm)	15 - 25

Physical properties	Data
Flammability - FMVSS302 (ISO3795)	Pass
Temp range	-40 ºC to 120 ºC
Max const temp.	70 ºC
Colour	Charcoal Grey

Reticulated, flame retardant, open cell polyester based polyurethane foam. The completely open cellular structure results from the thermal reticulation process making these products ideal for filtration purposes. These materials are resistant to mild acids and alkalis, fuel, organic chemicals, oils, lubricants, soaps and detergents.

