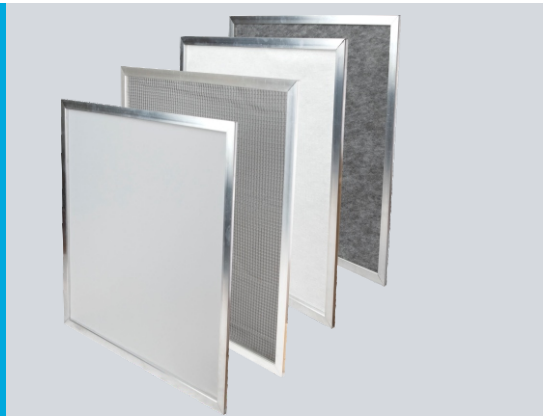


Aluminium Framed 9mm Lint Screens

Filterfit lint screens are generally used in small air conditioning and ventilation systems requiring low cost, low resistance filters. Lint screens are usually fitted into slides within ducts or clipped behind return air grilles. Lint screens can also be used for switch room or electrical cabinet ventilation applications.

Filterfit models

9mm Aluminium Frame
Washable, disposable or
micron rated types



MEDIA FEATURES AND TECHNICAL DETAILS

Construction

Filterfit lint screen filters are manufactured using an extruded aluminium frame comprising a plastic spline cord to hold media place and prevent any air bypass between the frame and media. Aluminium sections are held together using rigid, internal corner stakes, providing robust, rattle free frame.

Dimensions

Filterfit lint screens are available with a 9mm frame depth and can be manufactured to any reasonable dimensions. Frame support braces are fitted to larger sizes to support media and provide additional rigidity.

Filter media types

Filterfit lint screens media options are:

- BR11 scrim supported media (washable) prevents ballooning and provides support to the media when washing.
- BR6 media (disposable) has no scrim support and is usually supplied as a disposable, single use option.
- HE30 media (washable) is an electrostatically charged plastic monofilament mesh designed to attract finer particles within the airstream.
- Micron Rated monofilament meshes (washable) generally used as insect screens are available in multiple micron sizes ranging from 50 to 500 micron