

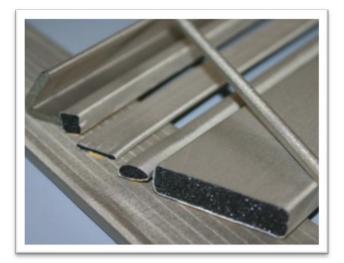
Application Notes / Overview

Metweave - Woven Fabric Gaskets

catalogue pages 14-17

Metweave consists of a metallised fabric usually wrapped around a foam or sponge core. A wide range of profiles are available and are mounted by the self-adhesive backing tape.

P&P Technology are always happy to provide guidance on the best product for your application.



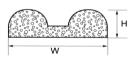
Applications -Door seals Picture framed gaskets

MW Series - metallised fabric wrapped around a sponge core

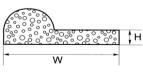
Advantages - Low cost Easy to use Wide range of profiles (see below) Good EMC performance Available as strip form or gaskets Self-adhesive backing Good dust and moisture seal Low compresion force needed

Points to Note -

Maximum 2 metre lengths No curved corners



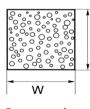
Double D



P-Shape

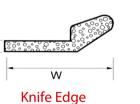
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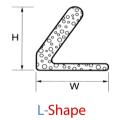
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Rectangular











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Application Notes / Overview Metweave - Woven Fabric Gaskets

MF Series - conductive fabric

Advantages - Low cost Easily die-cut Good EMC performance Highly flexible Conductive self-adhesive backing available

Applications -

Screened rooms Flexible PCB screens Die-cut gaskets

> Points to Note -None





MS Series -conductive polyurethane sponge faced on both surfaces with conductive fabric

Advantages - Low cost Easily die-cut Highly compressible

Applications -

EMC seal between PCB circuit board mounted connectors and chassis

Points to Note -

Does not give liquid seal Maximum thickness 3.5mm

P&P Technology are specialist manufacturers of EMI / RF shielding products. For application notes on the rest of our range, or one of our catalogues, please find our contact details below.



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