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BF1 SYSTEM DESCRIPTION

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BF1 is the simplest form of rainscreen application and is suitable for all panel layout arrangements, either landscape or portrait orientations can be adopted with this system. The panel system is used for facade wall applications but is extremely versatile and can also be used for capping, soffits, column coverings etc...

Panels are typically rivet fixed to a vertically arranged support grid behind or alternatively panels can be installed using and an adhesive bonding agent removing the need for the any visible fixings; note all fixing and support grid centres subject to engineering and project wind loads.

The standard horizontal and vertical gap widths are 10mm, this can be increased/reduced as required.

Panels can be fabricated from any ACM product such as Alucobond, Alpolic etc... in a wide range colours/finishes or a solid 3mm aluminium alternative, in an anodised or ppc finish is also available.

With the ACM option we are able to process the panels further, milling the inner face/core and then folding over the edges of the panel covering any raw cut edges and visible core. This protects the FR/A2 core from the elements and gives a clean finished look all round.

The min/max panels sizes are subject material choice, production capacity and wind loads, please contact us for further info and guidance.

