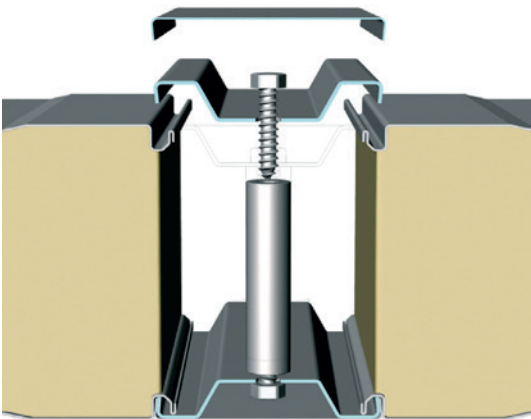


Joint MFG



Male-Female coupling with Hook (**MFG**) consists of simply bringing the panels together and subsequent fixing with eccentric hooks embedded in polyurethane (variable pitch with min. 400 mm). The hooks consist of a plastic shell and a cam closing mechanism in galvanised steel. The cam is actuated by inserting the special hex wrench in the holes in the panel sheet; the holes are closed with plastic caps after assembly. The seal and the tightness of the joint is ensured by gaskets to be fitted during assembly. This type of joining significantly reduces the time required for panel assembly operations

Joint GS



Foamed Joint coupling (**GS**) is done with two omega profiles, in galvanised sheet metal. These profiles are joined together using self-tapping screws and PVC spacers, placed at regular intervals. The same polyurethane resin used for the panels is injected inside the joint during assembly; in this way, the joint becomes a single body with the panel, thus ensuring high thermal insulation. The final assembly of the GS joint consists of a joint cover sheet in the same finish as the panel, which gives the product an aesthetically pleasing and uniform appearance.