Panel Composition



Securiclad panels are insulated modular panels designed with an anti-cutting core. Entering the market with an LPS 1175 SR2 panel, up to an LPS 1175 SR5 panel, Securiclad panels can be tailored in thickness and anti-cutting core depending on the level of asset protection required.

The panel is made up layers of galvanised steel and plywood surrounded by a core of either stone wool for fire-rated applications or PIR for thermally and acoustic efficient applications.

Panel joints are composed of a male and female joint, with a strengthening spline to the centre as per the drawing below.

Securiclad Panel Joint

Cut-through of an SR4 Panel





