

PROBONDultraFR[®]

TYPICAL SPECIFICATION

Composite panels shall be PROBOND UltraFR[®] as manufactured and supplied throughout Australia exclusive by PROBOND[®] Architectural.

PROBOND UltraFR[®] panels shall consist of a fire-resistant mineral core sandwiched between two face sheets of 0.30mm aluminium alloy and formed in a continuous production process, meeting the following test criteria:

AS ISO 9705:2003
ISO 5660-1:2015
AS/NZS 3837-1998
AS/NZS 1530.3-1999.

PROBOND UltraFR[®] panels shall consist of an overall thickness of 3mm.

Face sheets, unless noted otherwise, shall be pre-finished in colour selected from the PROBOND Ultra[®] standard colour range, with both sides finished with an Ultra High Performance PPG FEVE coating, applied by a continuous coil coating process. Spray application not acceptable. Applied coating shall be protected with peelable UV stabilised PE protective film.

All PROBOND UltraFR[®] panels prior to fabrication shall be stored horizontally on a dry, flat, level surface and protected from damage from other trades.

Fabrication techniques as recommended by PROBOND[®] Architectural shall be strictly adhered to. These include cutting, grooving, folding, bending and rolling. Information concerning these techniques can be obtained from PROBOND[®] Architectural.