

PROBONDultra® Typical specification

Composite panels shall be PROBOND Ultra® as manufactured and supplied throughout Australia exclusively by PROBOND® Architectural.

PROBOND Ultra® panels shall consist of 2 face sheets of 0.30mm thick Marine Grade aluminium sandwiching a core of pure LDPE (low density polyethylene), formed in a continuous process.

PROBOND Ultra® 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 Ultra® 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.