



FIREFLYBatt™

Material Description

A 50mm thick ablative coated batt, comprised of high density (180kg/m³) high temperature resistance mineral wool insulation, factory coated on both sides with high-performance ablative coating. FIREFLYBatt™ dimensions 1200 x 600 x 50mm. Approximately 6.5kg per batt.

Applications

Used to fire stop large holes in floors and walls with or without service penetrations or as a linear gap seal up to 1200mm high x infinite length in walls and up to 600mm wide x infinite length in floors. FIREFLYBatt™ seals provide solutions for multiple service penetrations within various wall and floor substrates (including, but not limited to FR plasterboard, Hebel, Hebel Powerpanel, Pronto Panel, Speedpanel, block & masonry, concrete and cross-laminated timber). See Warringtonfire Reports for a more detailed list of applicable fire resistant construction elements.

Certification

Tested in accordance with AS1530.4 2014 and assessed in accordance with AS4072.1 2005 in both vertical and horizontal orientations.

Refer to Warringtonfire Reports FAS190234 RIR, FAS190235 RIR, FAS190236 RIR, FAS210074 RIR, FAS210258 RIR, FAS210191 RIR and rtf220198 RIR

CSIRO Report FCO-3228

FRL

Up to -/240/240 dependent on tested system. For subject FRL refer to referenced reports or to the FIREFLYPFP App.