



FIRESTOP CENTRE

Authorised New Zealand Distributor
Ph (09) 483 4000 www.firestopcentre.co.nz

Protecta FR Board - Naked Wall using Timber Studs FRR -/60/60

FireTS Lab

Test Report AR24015 Page 5
AS1530.4-2014 AS4072.1-2005

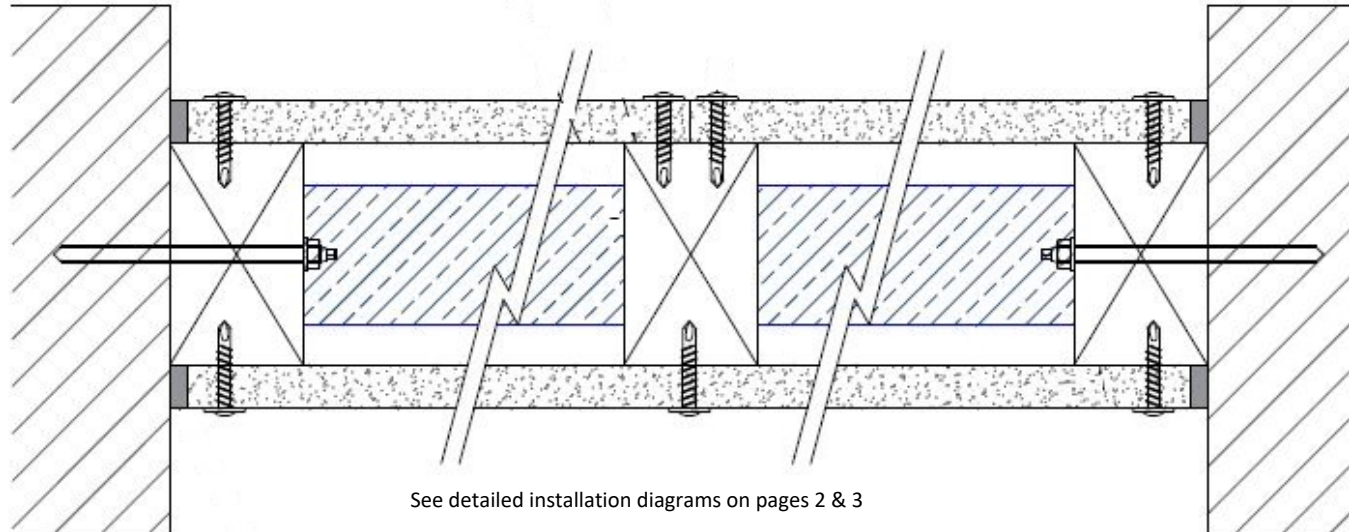
System ID# FC728

Products	Protecta FR Board Protecta FR Acrylic Protecta FR Coating Protecta Interior Paint FR-1
Application	Fire stopping of naked wall (non-load bearing)
Construction	Wall comprised of timber studs, 60mm Protecta FR Board and single layer of 12mm particleboard each side

Fire & Smoke Classification

Non-load bearing naked wall constructed as per diagrams on pages 2 & 3
Timber studs fitted with 60mm 2-sided Protecta FR Board with Protecta FR Coating to all edges. Lined with single layer 12mm particleboard each side with joints offset and painted on exposed side with Protecta Interior Paint FR-1

FRR -/60/60



See detailed installation diagrams on pages 2 & 3

Installation Instructions

1. Fix head / base tracks and all studs according to details on page 2 & 3. Studs must be minimum 63mm x 38mm.
2. Apply Protecta FR Coating to all four edges of 1200 x 562mm sheets of 60mm Protecta FR Board and friction fit between the studs. Continue in this manner for the rest of the wall. The horizontal joints should be staggered as shown on page 2.
3. Fix particleboard sheets to each side of the wall (minimum 12mm thick) with joints offset as shown on page 3. Fill all gaps between the particleboard and the surrounding construction with Protecta FR Acrylic sealant to the depth of the particleboard.
4. Coat all exposed faces of particleboard with Protecta Interior Paint FR-1 to a depth of 220 microns.

Sheet size:
A4

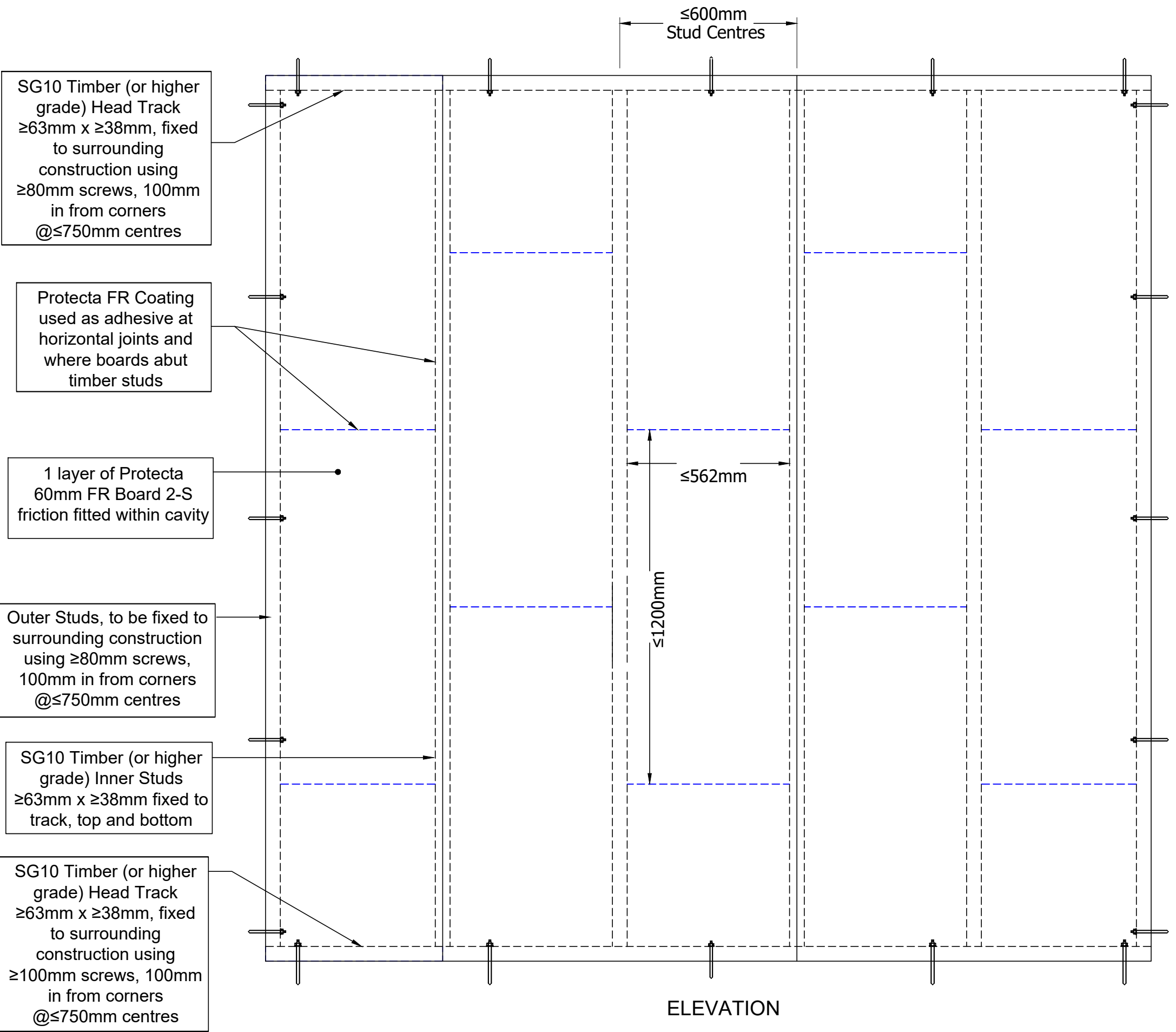
Drawn date & no:
20/4/24



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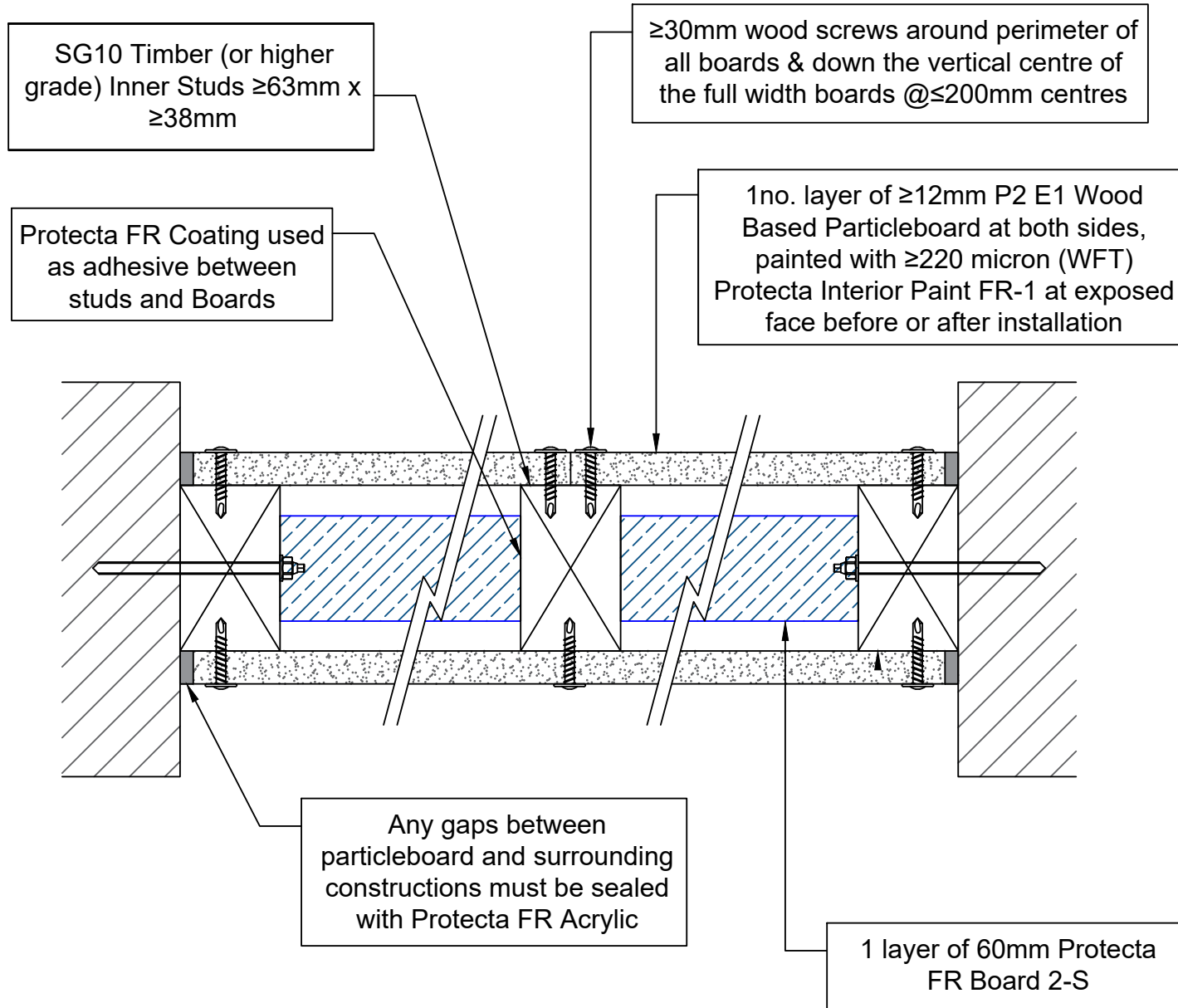




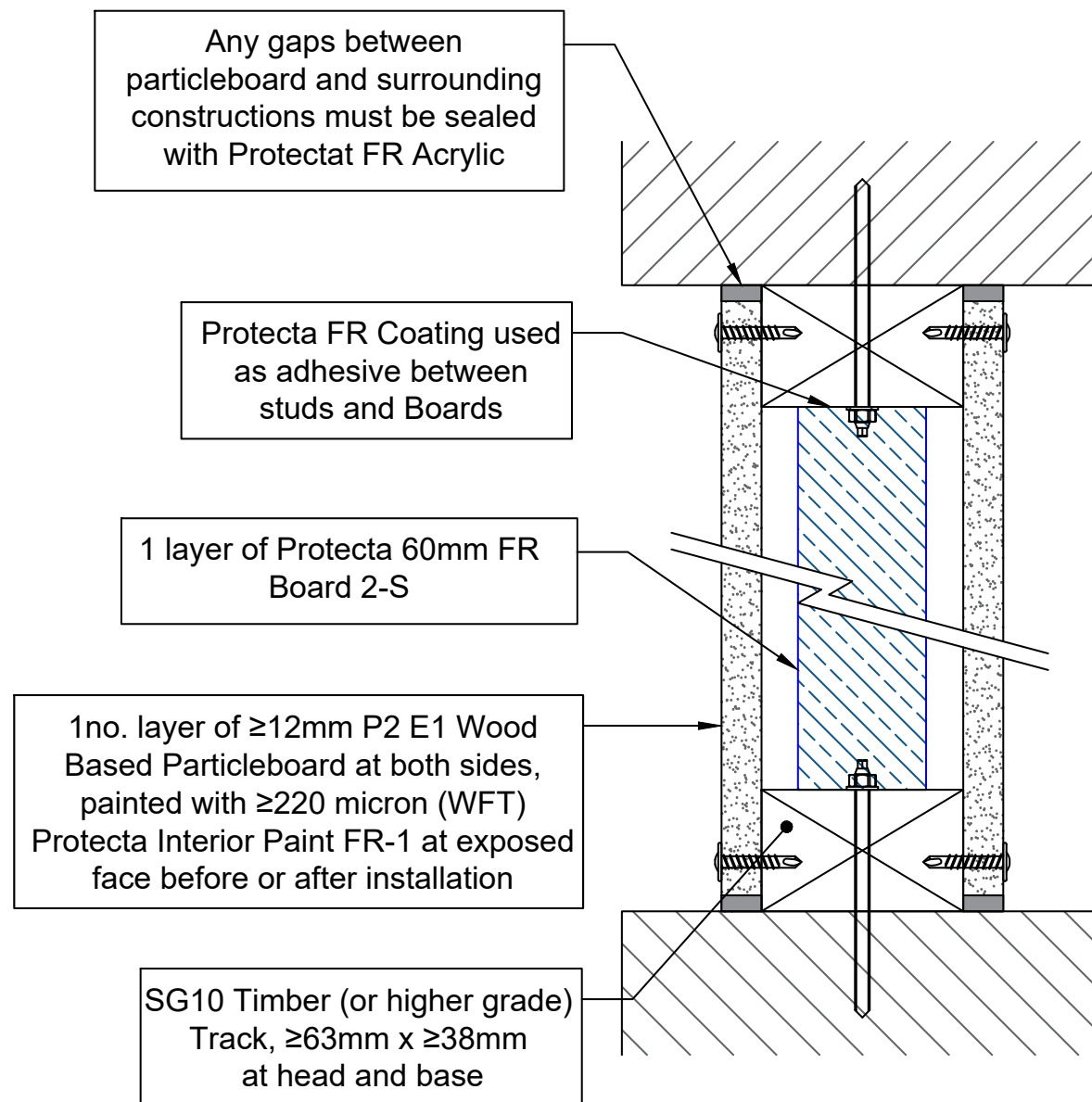
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HORIZONTAL SECTION



VERTICAL SECTION