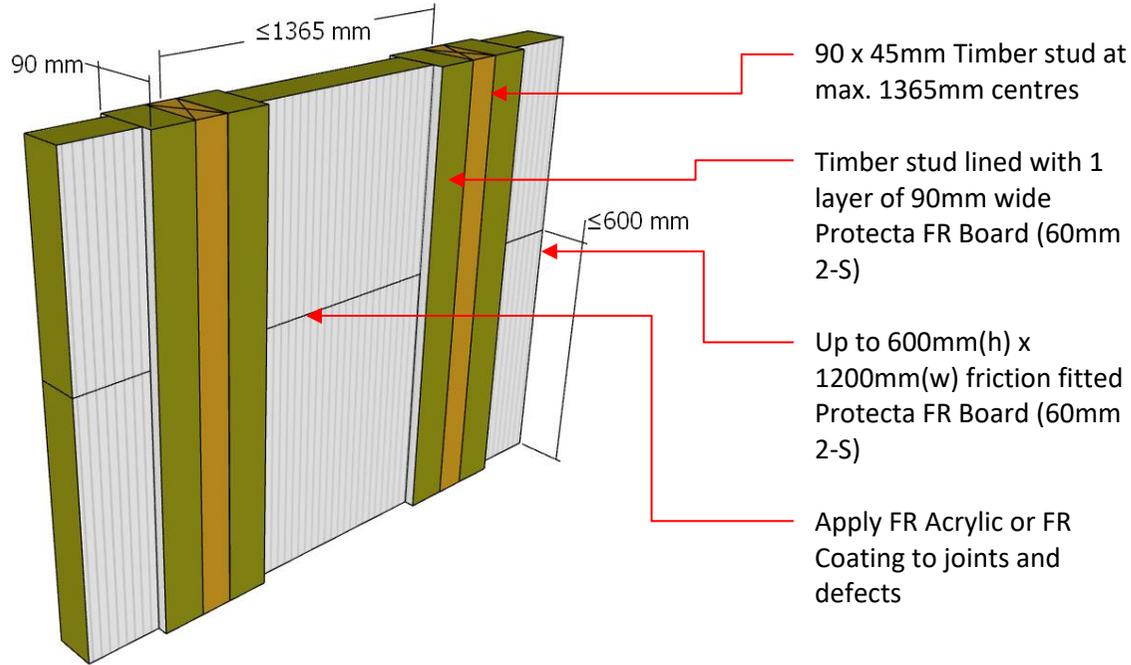




System FC392

Penetration Detail: Timber Framed Wall fire-stopped with Protecta Infill Naked Wall

Separating Element: Min. 90mm x 45mm Timber Stud Wall, SG10 Grade Timber Studs at max. 1365mm Centres



Installation Instructions:

1. Clean all surfaces of dirt and contaminants.
2. Top/bottom plates and end studs are not required when surrounding construction is concrete (min. 650 kg/m³) or timber floors/ceilings of (SG10 grade or higher).
3. No nogs are required.
4. Adhere 90mm wide strips of Protecta FR Board (60mm 2-S) to timber studs with Protecta FR Acrylic.
5. At all FR Board junctions, apply two continuous 5 mm beads of FR Acrylic along perimeter edges.
6. Friction fit up to 600mm(h) x 1200mm(w) Protecta FR Board between timber studs lined with Protecta FR Board.



Services & Ratings (FRR)

Compliance

Substrate	Aperture Size	FRR
90 x 45mm Timber framed wall, no nogs required	Up to 3000mm high x 1320mm wide (1365mm stud centers)	-/45/45
*Non-load bearing		

Report Fire TS Lab
Report AR24015

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Standards AS1530.4-2014 & AS4072.1-2005

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Drawing Rev: 1.1

Scale: NTS

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