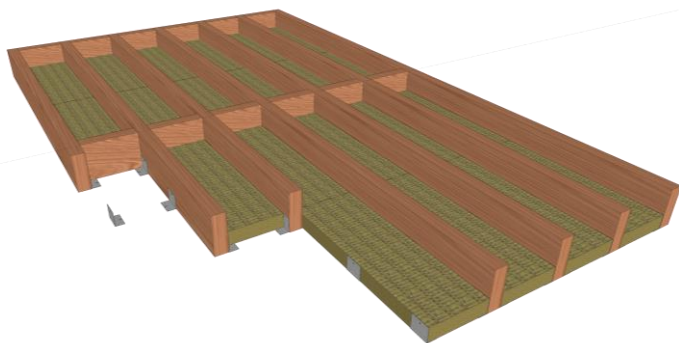


PFCTS CF System Using the Corofil slab



PFCTS CF Fire Protection System provides a method of increasing the fire resistance of timber compartment floors without the need for removing ceilings. This system is also not reliant on any ceiling type to achieve its fire rating.

For technical information please contact: admin@pfctechnicalservices.co.uk

The PFCTS CF Fire Protection System has been tested in accordance with BS476 Part 21:1987 – to EN1365-2 Test date – January 2020

Description

PFCTS CF Fire Protection System comprises:

- Corofil C144 slab 1200 x 1000 x 80mm thickness
- Galvanised Steel angle brackets 100mm x 80mm

Fire Rating

Joist	Centres	Fire resistance Integrity / Insulation
225mm x 50mm	400mm	60/60
225mm x 75mm	400mm	60/60

Timber floors must be supported from appropriate masonry/concrete, steel, or timber construction that has at least the fire resistance required for the floors to BS476 part 21/22 and is capable of providing adequate support to the construction for the required period of fire resistance.

The construction and loading of timber floors must comply with BS5268 Part2.

FIRE RATINGS

Tested to BS476 Part 21

Tested to EN1365-2 Jan 2020

Provides a minimum 1 hour fire protection for both integrity and insulation with a weight loaded floor of 2.4kN/m² applied.

All testing independently carried out by BRE Global in accordance with UKAS standards.

TECHNICAL INFORMATION

Mr B Mottram
PFC Technical Services Ltd

Mobile: +44 (0) 7866 368465

Email: brian@pfctechnicalservices.co.uk

Website: www.pfctechnicalservices.com

ORDERING

When ordering please contact PFC Technical Services Ltd as above. Working in partnership with PFC Corofil Units 3-4 King George Trading Estate Davis Road Chessington Surrey KT9 1TT

Tel: 01424 217658

Email: admin@pfctechnicalservices.co.uk