FIRESTOP CENTRE

Authorised New Zealand Distributor

Ph (09) 483 4000 www.firestopcentre.co.nz

Protecta FR IPT Sealant Concrete Floor

UL International (UK) Ltd 4788415167 AS1530.4-2014 AS4072.1-2005

FPA Register ID# J2

Products Protecta FR IPT O

Application Fire rated, water proof and

movement linear seals in rigid floors or between floors and

walls

Construction Minimum floor thickness of

64mm and comprise aerated concrete or concrete with a minimum density of 650kg/m³.

Fire, Seismic & Sound Classification

Floor Thickness 64mm FRR -/90/90

Floor Thickness 100mm FRR -/120/120

Floor Thickness 150mm FRR -/240/180

Seismic Tensile elongation 270%

3D tensile elongation 106%

Sound reduction (seal only)

) STC 62



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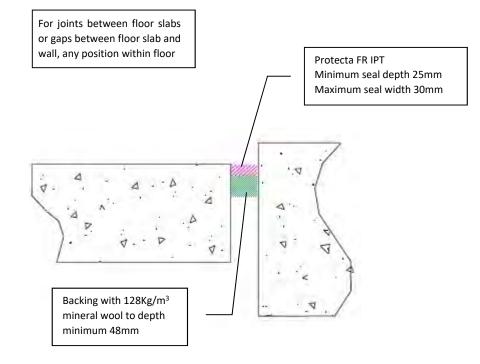
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Sheet size:	Drawn date & no:
A4	24/5/18
Scale:	Drawn by:
NTS	K.B

Installation Instructions

- All surfaces must be clean and sound, free from dirt, grease and other contaminants. The surfaces may be damp but not running wet. Use a wet brush to clean surfaces before application to remove loose material and to ensure good contact for adhesion. Primers are not usually required.
- 2. Cut nozzle to the desired angle and gun firmly into the joint to give a good solid fill. Strike off the sealant flush with the joint sides within ten minutes of application, before surface skinning occurs. The sealant will have low shrinkage during cure and if a flush surface it is recommended to leave the sealant proud.
- 3. Protecta® FR IPT can be tooled to a smooth finish using a moist plastic stick or similar within 30 minutes of application. IPT Tooling designed for the optimum finish is recommended instead of soap and water as it forms a film between the stick and the sealant.
- 4. Do not spray the sealant with water or other fluids before skin formation (<30 min). Uncured sealant is soluble in water prior to skinning due to its environmentally friendly IPT chemistry that uses water instead of solvents.
- 5. Protecta® FR IPT can be over-painted with most emulsion or alkyd (gloss) paints.









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whatsoever will be accepted for any loss, damage or injury arising from the use of the information given.

intended to be given as to the actual performance of the product mentioned or referred to herein and no liability

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For all technical details on the products specified please refer to the technical data sheets that can be found on www.firestopcentre.co.nz

Signed and approved: