FIRESTOP CENTRE Protecta	FR IPT Sealant Concrete Floor 2-Sided	(UL) 478	nternational (UK) Ltd 8415167 530.4-2014 AS4072.1-2005
Authorised New Zealand Distributor Ph (09) 483 4000 www.firestopcentre.co.nz		FPA Register ID# J1	
Installation Instructions		Products	Protecta FR IPT Sealant Stone wool 33Kg/m ³
1. 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		Application	Fire rated, water proof and movement linear seals in rigid floors or between floors and walls
 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 	Protecta FR IPT Minimum seal depth 15mm	Construction	Minimum floor thickness of 64mm and comprise aerated concrete or concrete with a minimum density of 650kg/m ³ .
 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. 		Fire, Seismic & Sound Classification	
		Floor Thickness	64mm FRR -/90/90
		Floor Thickness	100mm FRR -/120/120
		Floor Thickness	5 150mm FRR -/240/240
		Seismic	Tensile elongation 270%
4. Do not spray the sealant with water or other fluids	<	Sound reduction	3D tensile elongation 106% (seal only) STC 62
 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. 			
UL (UK) Ltd 4788415167 AS1530.4-2014		Huddersfield	J 15 St Andrews Road, , West Yorkshire, HD1 6SB
As a part of our policy of on-going product development and testing, we reserve the right to modify, alter o product specifications without giving notice. All information contained in this document is given in good fai	th and is be found on www.firestopcentre.co.nz	Tel: +44 (0) 148 4421036 Email: post.uk@polyseam.com Sheet size: Drawn date & no:	
provided for guidance only. Any drawings provided are for illustrative purposes only. As Polyseam has no con the methods or competence of installation and of prevailing site conditions, no warranties, expressed or in	trol over Signed and approved:	A4	24/5/18
intended to be given as to the actual performance of the product mentioned or referred to herein and no whatsoever will be accepted for any loss, damage or injury arising from the use of the information given.		Scale: NTS	Drawn by: K.B