

CERTIFICATE OF CONFORMITY

Product Listing Scheme: Scheme Type 5

This certificate is issued to: Hilti Far East Pte Ltd

80 Pasir Panjang Road

#16-83/84 Mapletree Business City

Singapore 117372

Registration Number/UEN: 196800338E

Product: Fire Stopping Material

Brand: Hilti

Model: **CP 606**

Country of Origin: Germany

Product Details: Fire Stop Acrylic Sealant

See COC Appendix (2 pages) for Fire Performance

Standard(s): BS 476-20:1987

Report(s): WARRES No. 69754/C, 101295/A, 71151/B

WFRC Report No. 141323 Issue 3, C102207

WF Report No. 412154/B, 412154/C

This certificate issued in accordance with SCDF Fire Code 2018 requirements.







PD-2010-12

Certificate No.

Date of Original Issue

No. of Page(s)

Date of Last Revision

Date of Expiry

20A0303

09 July 2020

1 of 3

01 November 2022

01 April 2024

This Certificate is part of a full report and should be read in conjunction with it. This Certificate remains the property of Singapore Test Services Pte Ltd ("STS") and shall be returned upon request. The use of this Certificate is subjected to the terms and conditions of the Product Listing Scheme of STS. The above certified company is solely responsible for compliance of any product that has the same designation as the product type tested. Parties relying on this Certificate should verify its validity with STS.



APPENDIX

Product Details:

Fire performance of penetration gap sealing system

Separating Element	Description	Integrity (mins)	Insulation (mins)
100mm thick concrete wall slab	Penetration of Copper Pipe (Maximum Diameter of 50mm) through the wall slab. Gap inbetween the pipe and aperture was sealed up with Rockfibre and CP 606	240	-
	Penetration of Copper Pipe (Maximum Diameter of 200mm) through the wall slab. Gap inbetween the pipe and aperture was sealed up with Rockfibre and CP 606	120	-

For more details, please refer to WARRES No. 101295/A, C102207, WF Report No. 412154/C.

Head of Certification

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APPENDIX

Product Details:

Fire Performance of Penetration / Linear Gap Joints Sealing System

Separating Element	Description	Integrity (mins)	Insulation (mins)	
150mm thick concrete floor slab	Penetration of Copper Pipe (Maximum Diameter of 50mm) through the floor slab. Gap inbetween the pipe and aperture was sealed up with Rockfibre and CP 606	240	1	
	Penetration of Copper Pipe (Maximum Diameter of 200mm) through the floor slab. Gap inbetween the pipe and aperture was sealed up with Rockfibre and CP 606	120	-	

For more details, please refer to WARRES No. 101295/A, C102207, WF Report No. 412154/C.

Type of Separating Element (Gap Faces)	Gap Width (mm)	Seal Depth (mm)	Sealant	Type of Backing Material	Integrity (mins)	Insulation (mins)	
	0 -15	6	RockFibre	RockFibre			
Aerated Concrete	15	10			240	240	
	20	15		240	240		
	30	15					
Steel	0 -15	6		RockFibre	240	-	
	15	10			240	-	
	20	15			240	30	
	30	15	CP 606 RockFibre Polyethylene Rod	240	30		
Aerated Concrete and Steel	0 -15	6		PockEibro	240	-	
	15	10			240	-	
	20	15		1 TOCKI IDIC	240	30	
	30	15			240	30	
Aerated Concrete	0 -15	6			120	60	
	15	10		240	120		
	20	15		1 diyetilyiche rtou	240	120	
	30	15	Polyurethane Material	240	120		
	0 -15	6		Dolyurothono	120	60	
Aerated Concrete	15	10		1 1	1	240	120
	20	00 45		(CF 125-50)	240	180	
	30	15		(325 30)	240	120	

For more details, please refer to WARRES No. 69754/C & 71151/B, WFRC No. 141323, WF Report No. 412154/B.

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