

Schémas d'applications pour le mastic coupe-feu acrylique CFS-S ACR



Applications pour eau potable

Tube cuivre en cloison épaisseur 100 mm

• Tube cuivre en voile rigide épaisseur 100 mm

• Tube cuivre en dalle rigide épaisseur 150 mm

• Tube acier inoxydable en cloison épaisseur 100 mm

Tube acier inoxydable en voile rigide épaisseur 100 mm

• Tube acier inoxydable en dalle rigide épaisseur 150 mm

POT-FW-MP-0001-4

POT-RW-MP-0013-16

POT-RF-MP-0026-31

POT-FW-MP-0005/6/10/11

POT-RW-MP-0017/18/20/21

POT-RF-MP-0032-35/38/39

*) Tous les schémas sont également disponibles sur demande en format DWG pour faciliter l'insertion sur des plans.



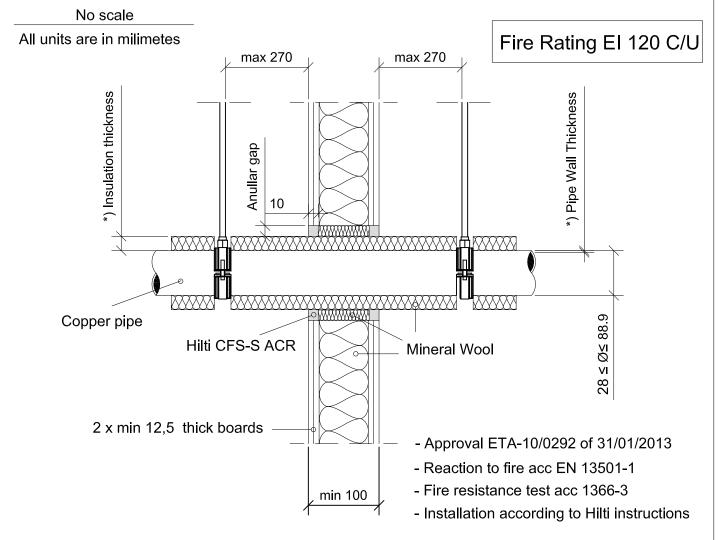
Metal Pipe in a flexible wall

POT-FW-MP-0001

FIRESTOP ACRYLIC SEALANT

0001_01

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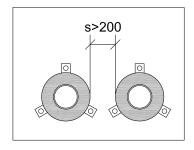


*) Pipe wall thickness and insulation

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Other criteria description
28-42	1.0/1.5-14.2	≥ 20	Interrupted or sustained insulation
42-88.9	1.5/2.0-14.2	≥ 40	Interrupted

$$D_{n,w} = 53 \text{ dB}$$

 $R_{w} = 60 \text{ dB}$



Minimum distance between seals



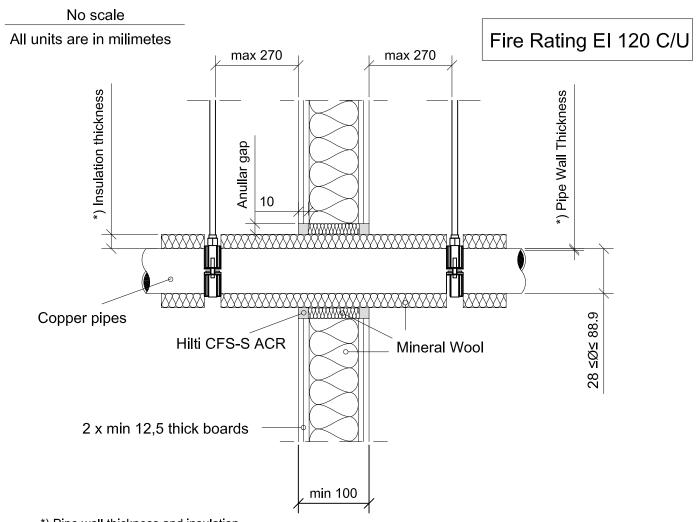
Metal Pipe in a flexible wall

POT-FW-MP-0002

FIRESTOP ACRYLIC SEALANT

0002 01

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*) Pipe wall thickness and insulation

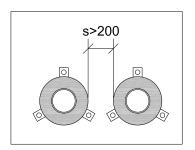
Pipe	Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Length on each side
28-4 28-4 42 42 42-88		1.0/1.5-14.2 1.0/1.5-14.2 1.5-14.2 1.5-14.2 1.5/2.0-14.2	20 20 20-40 20-40 40	Sustained Interrupted Sustained Interrupted Interrupted	≥ 450 ≥ 500 ≥ 500 ≥ 500 ≥ 500
88.	9	2.0-14.2	40	Interrupted	≥ 700

Sound Insulation for flexible wall

$$D_{n,w} = 53 \text{ dB}$$

 $R_{w} = 60 \text{ dB}$

- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions





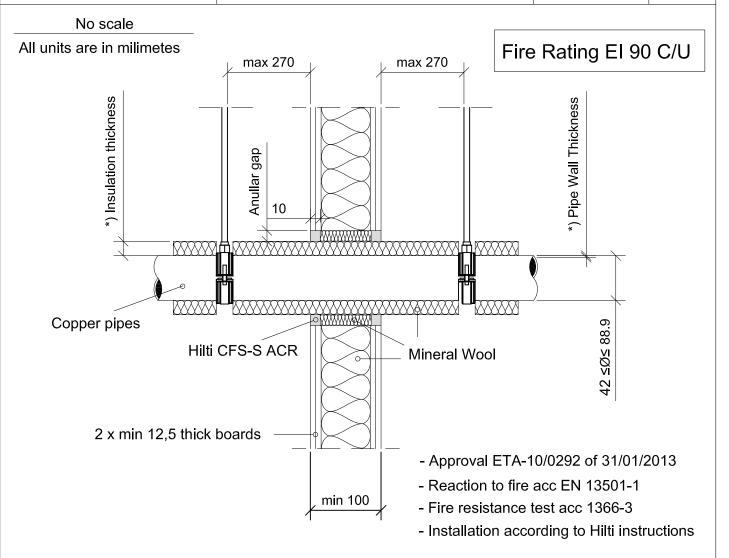
Metal Pipe in a flexible wall

POT-FW-MP-0003

FIRESTOP ACRYLIC SEALANT

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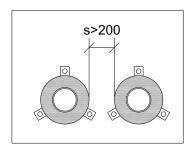


*) Pipe wall thickness and insulation

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Other criteria description
42-88.9	1.5/2.0-14.2	≥ 40	Sustained insulation

$$D_{n,w} = 53 \text{ dB}$$

R = 60 dB



Minimum distance between seals



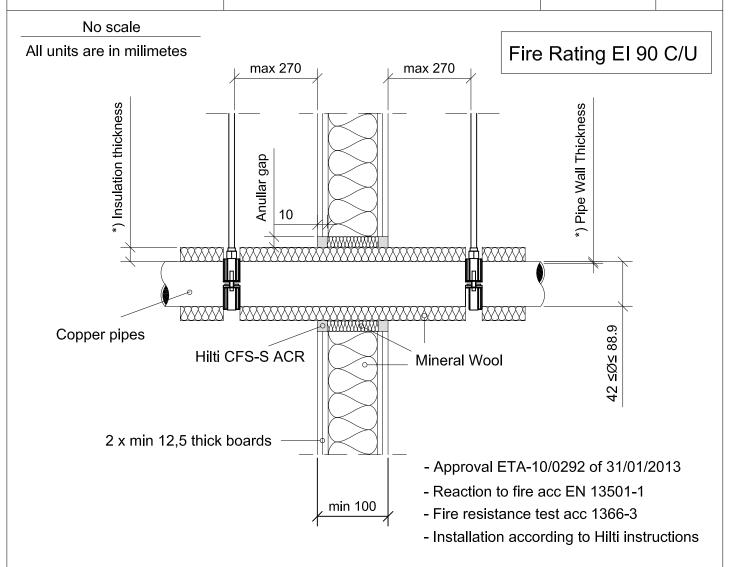
Metal Pipe in a flexible wall

POT-FW-MP-0004

FIRESTOP ACRYLIC SEALANT

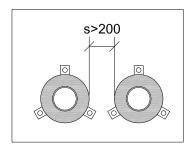
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*) Pipe wall thickness and insulation

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Length on each side
42-88.9	1.5/2.0-14.2	40	Sustained	≥ 500



Minimum distance between seals

Sound Insulation for flexible wall

 $D_{n,w} = 53 \text{ dB}$ $R_{w} = 60 \text{ dB}$



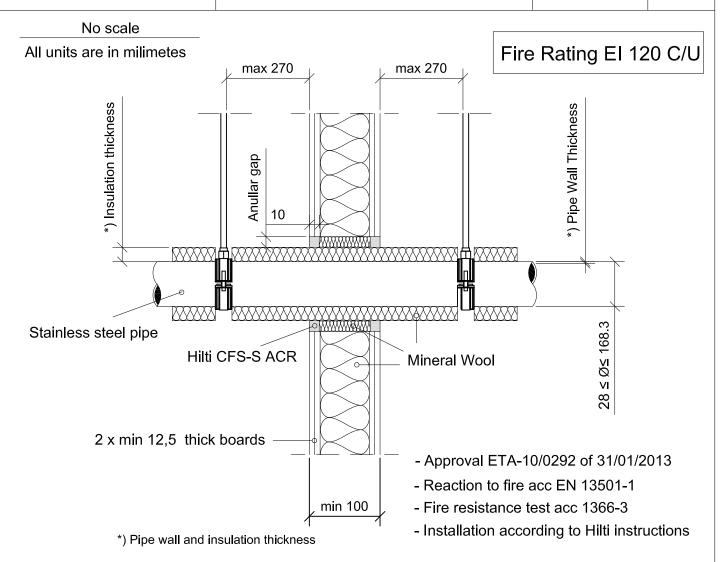
Metal Pipe in a flexible wall

POT-FW-MP-0005

FIRESTOP ACRYLIC SEALANT

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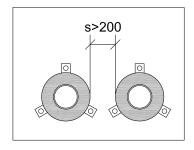


Pipe Wall Thickness	Insulation Thickness	Other criteria description
1.0/1.5-14.2	≥ 20	Interrupted or sustained insulation
1.5/2.0-14.2	≥ 40	Interrupted
1.4/1.6-14.2	≥ 20	Interrupted or sustained insulation
1.4/2.6-14.2	≥ 40	Interrupted or sustained insulation
	Thickness 1.0/1.5-14.2 1.5/2.0-14.2 1.4/1.6-14.2	Thickness Thickness 1.0/1.5-14.2 ≥ 20 1.5/2.0-14.2 ≥ 40 1.4/1.6-14.2 ≥ 20

Sound Insulation for flexible wall

$$D_{n,w} = 53 \text{ dB}$$

 $R_{w} = 60 \text{ dB}$





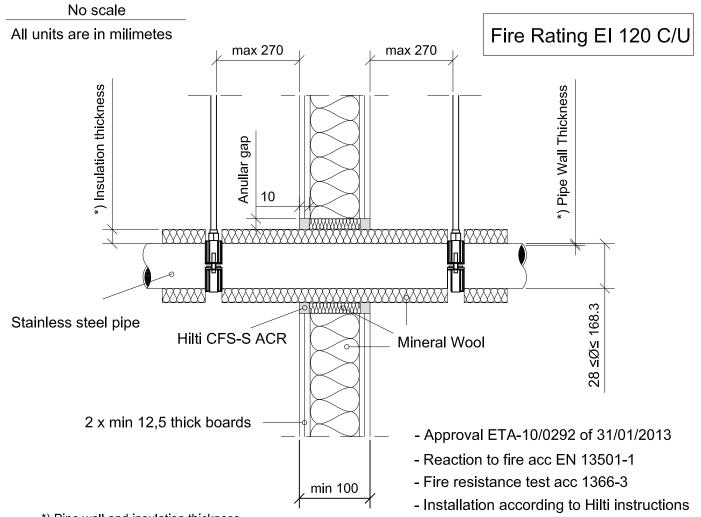
Metal Pipe in a flexible wall

POT-FW-MP-0006

FIRESTOP ACRYLIC SEALANT

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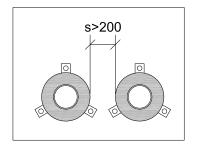


*) Pipe wall and insulation thickne	iess
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Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Length on each side
28-42	1.0/1.5-14.2	20	Sustained	≥ 450
28-42	1.0/1.5-14.2	20	Interrupted	≥ 500
42	1.5-14.2	20-40	Sustained	≥ 500
42	1.5-14.2	20-40	Interrupted	≥ 500
42-88.9	1.5/2.0-14.2	40	Interrupted	≥ 500
88.9	2.0-14.2	40	Interrupted	≥ 700
26.9-48.3	1.4/1.6-14.2	20	Sustained	≥ 450
26.9-48.3	1.4/1.6-14.2	20	Interrupted	≥ 500
48.3	1.6-14.2	20-40	Sustained	≥ 500
48.3-168.3	1.6/2.6-14.2	40	Sustained	≥ 700
168.3	4.5-14.2	40	Interrupted	≥ 500
168.3	2.6-14.2	40	Interrupted	≥ 700

$$D_{n,w} = 53 \text{ dB}$$

$$R_{w} = 60 \text{ dB}$$



Minimum distance between seals



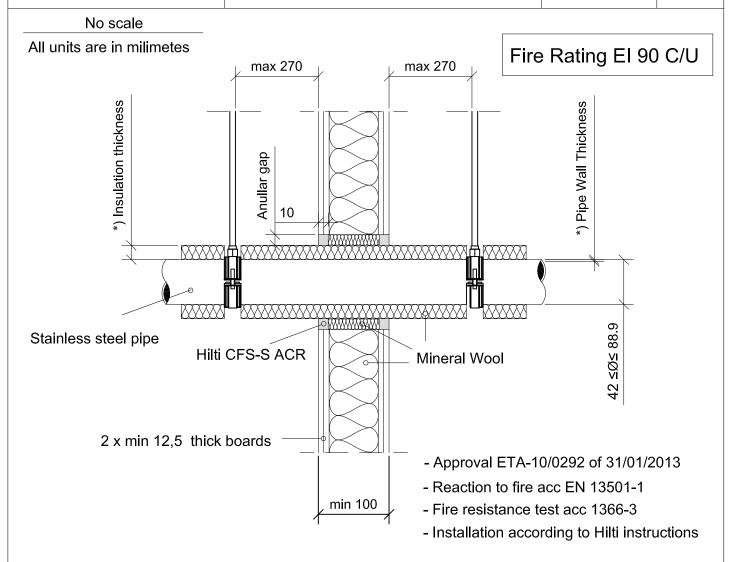
Metal Pipe in a flexible wall

POT-FW-MP-0010

FIRESTOP ACRYLIC SEALANT

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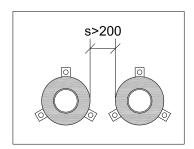


*) Pipe wall and insulation thickness

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Other criteria description
42-88.9	1.5/2.0-14.2	≥ 40	Sustained insulation

$$D_{n,w} = 53 \text{ dB}$$

$$R_{\odot} = 60 \text{ dB}$$



Minimum distance between seals



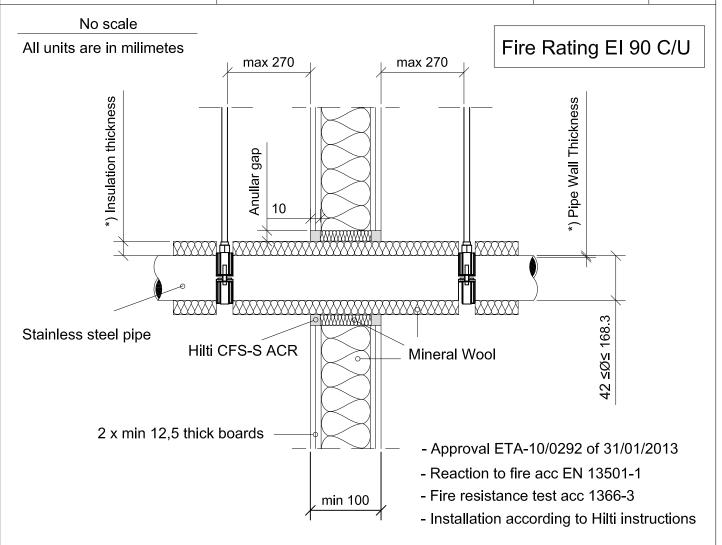
Metal Pipe in a flexible wall

POT-FW-MP-0011

FIRESTOP ACRYLIC SEALANT

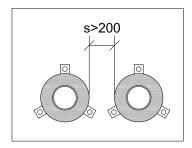
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*) Pipe wall and insulation thickness

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Length on each side
42-88.9	1.5/2.0-14.2	40	Sustained	≥ 500
48.3-168.3	1.6/2.6-14.2	40	Sustained	≥ 450
48.3-168.3	1.6/2.6-14.2	40	Interrupted	≥ 700
168.3	2.6-4.5	40	Interrupted	≥ 500



Minimum distance between seals

$$D_{n,w} = 53 \text{ dB}$$

 $R_{w} = 60 \text{ dB}$



Metal Pipe in a rigid wall

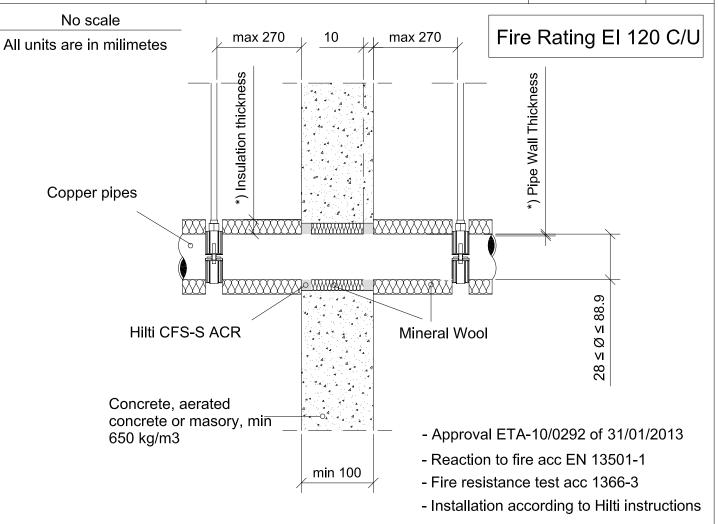
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POT-RW-MP-0013

FIRESTOP ACRYLIC SEALANT

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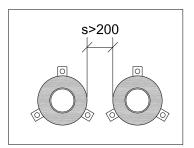


*) Pipe wall thickness and insulation

e Wall ickness	Insulation Thickness	Other criteria description
1.5-14.2	≥ 20	Interrupted or sustained insulation
2.0-14.2	≥ 40	Interrupted
•	ickness 1.5-14.2	ickness Thickness 1.5-14.2 ≥ 20

$$D_{n,w} = 51 \text{ dB}$$

 $R_{w} = 58 \text{ dB}$



Minimum distance between seals



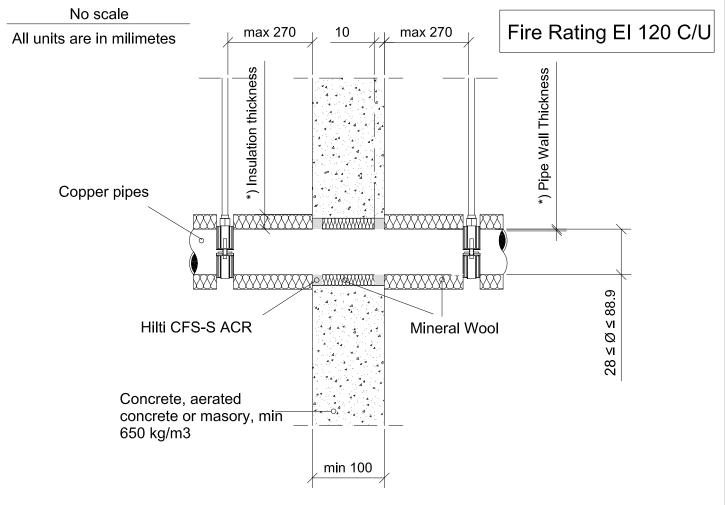
POT-RW-MP-0014

FIRESTOP ACRYLIC SEALANT

Metal Pipe in a rigid wall

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*) Pipe wall thickness and insulation

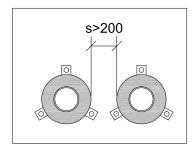
	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Length on each side
	28-42	1.0/1.5-14.2	20	Sustained	≥ 450
	28-42	1.0/1.5-14.2	20	Interrupted	≥ 500
	42	1.5-14.2	20-40	Sustained	≥ 500
	42	1.5-14.2	20-40	Interrupted	≥ 500
	42-88.9	1.5/2.0-14.2	40	Interrupted	≥ 500
	88.9	2.0-14.2	40	Interrupted	≥ 700
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Sound Insulation for rigid wall

$$D_{n,w} = 51 \text{ dB}$$

 $R_{w} = 58 \text{ dB}$

- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions





Metal Pipe in a rigid wall

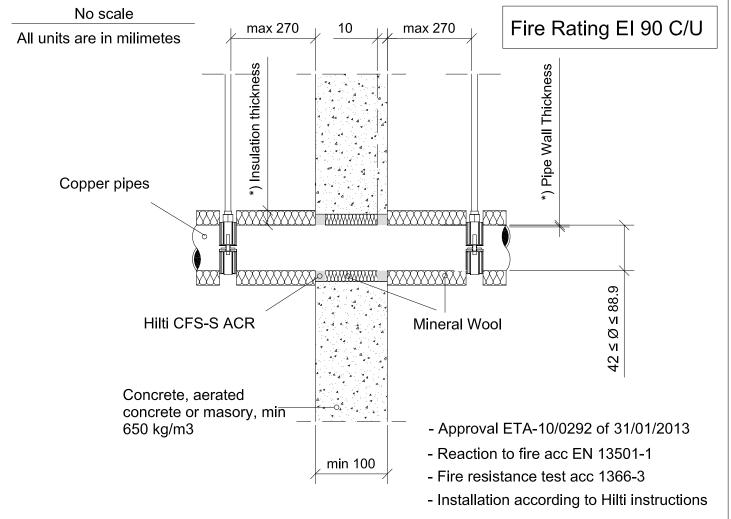
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POT-RW-MP-0015

FIRESTOP ACRYLIC SEALANT

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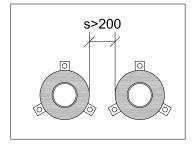


*) Pipe wall and insulation thickness

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Other criteria description
42-88.9	1.5/2.0-14.2	≥ 40	Sustained insulation

$$D_{n,w} = 51 \text{ dB}$$

$$R_{w} = 58 \text{ dB}$$



Minimum distance between seals



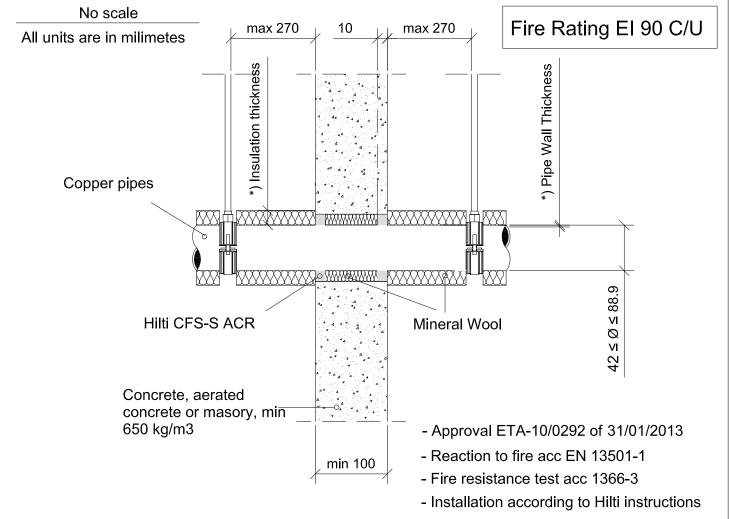
сомтемтѕ Metal Pipe in a rigid wall

POT-RW-MP-0016

FIRESTOP ACRYLIC SEALANT

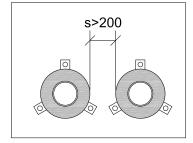
0016 01

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*) Pipe wall thickness and insulation

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Length on each side
42-88.9	1.5/2.0-14.2	40	Sustained	≥ 500



Minimum distance between seals

$$D_{n,w} = 51 \text{ dB}$$

 $R_{w} = 58 \text{ dB}$



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CONTENTS

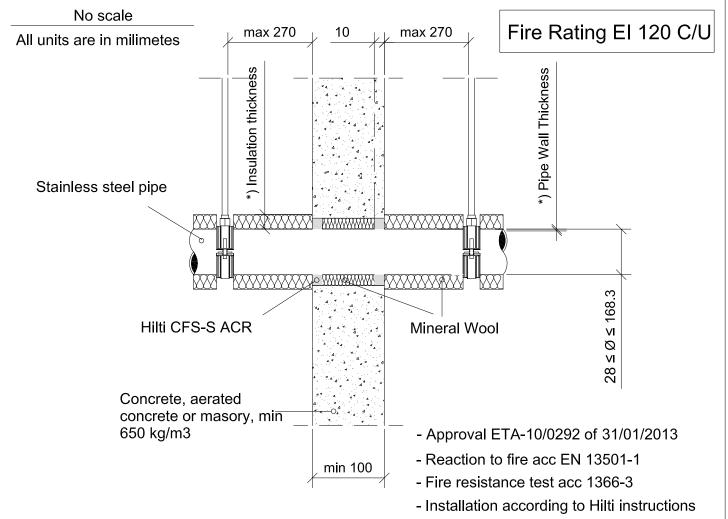
Metal Pipe in a rigid wall

POT-RW-MP-0017

FIRESTOP ACRYLIC SEALANT

0017_01

REV 00

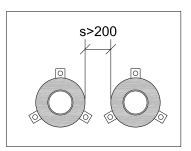


*) Pipe wall thickness and insulation

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Other criteria description
28-42	1.0/1.5-14.2	≥ 20	Interrupted or sustained insulation
42-88.9	1.5/2.0-14.2	≥ 40	Interrupted
26.9-48.3	1.4/1.6-14.2	≥ 20	Interrupted or sustained insulation
26.9-168.3	1.4/2.6-14.2	≥ 40	Interrupted or sustained insulation

$$D_{n,w} = 51 \text{ dB}$$

 $R_{w} = 58 \text{ dB}$



Minimum distance between seals



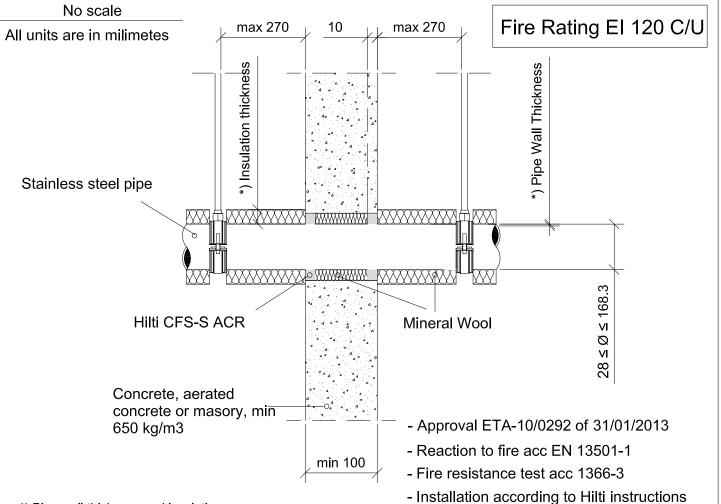
Metal Pipe in a rigid wall

POT-RW-MP-0018

FIRESTOP ACRYLIC SEALANT

0018 01

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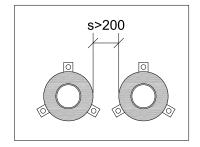


*) Pipe wall thickness and insulation

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Length on each side
28-42	1.0/1.5-14.2	20	Sustained	≥ 450
28-42	1.0/1.5-14.2	20	Interrupted	≥ 500
42	1.5-14.2	20-40	Sustained	≥ 500
42	1.5-14.2	20-40	Interrupted	≥ 500
42-88.9	1.5/2.0-14.2	40	Interrupted	≥ 500
88.9	2.0-14.2	40	Interrupted	≥ 700
26.9-48.3	1.4/1.6-14.2	20	Sustained	≥ 450
26.9-48.3	1.4/1.6-14.2	20	Interrupted	≥ 500
48.3	1.6-14.2	20-40	Sustained	≥ 500
48.3-168.3	1.6/2.6-14.2	40	Sustained	≥ 700
168.3	4.5-14.2	40	Interrupted	≥ 500
168.3	2.6-14.2	40	Interrupted	≥ 700

$$D_{n,w} = 51 \text{ dB}$$

$$R_{w} = 58 \text{ dB}$$



Minimum distance between seals



Metal Pipe in a rigid wall

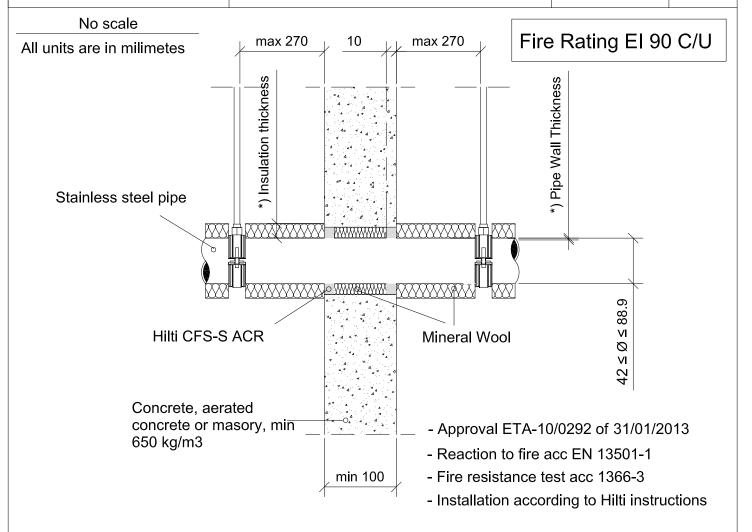
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POT-RW-MP-0020

FIRESTOP ACRYLIC SEALANT

0020_01

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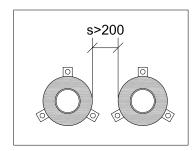


*) Pipe wall and insulation thickness

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Other criteria description
42-88.9	1.5/2.0-14.2	≥ 40	Sustained insulation

$$D_{n,w} = 51 \text{ dB}$$

$$R_{w} = 58 \text{ dB}$$



Minimum distance between seals



Metal Pipe in a rigid wall

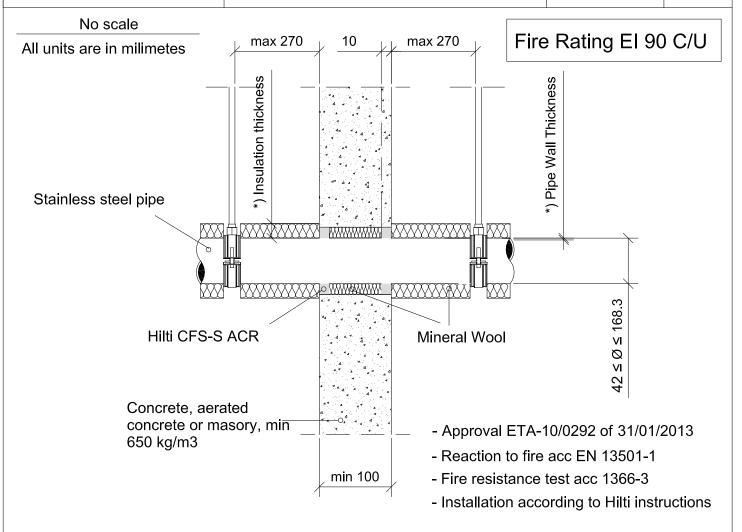
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POT-RW-MP-0021

FIRESTOP ACRYLIC SEALANT

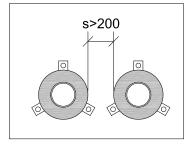
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*) Pipe wall thickness and insulation

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Length on each side
42-88.9	1.5/2.0-14.2	40	Sustained	≥ 500
48.3-168.3	1.6/2.6-14.2	40	Sustained	≥ 450
48.3-168.3	1.6/2.6-14.2	40	Interrupted	≥ 700
168.3	2.6-4.5	40	Interrupted	≥ 500



Minimum distance between seals

$$D_{n,w} = 51 \text{ dB}$$

 $R_{w} = 58 \text{ dB}$



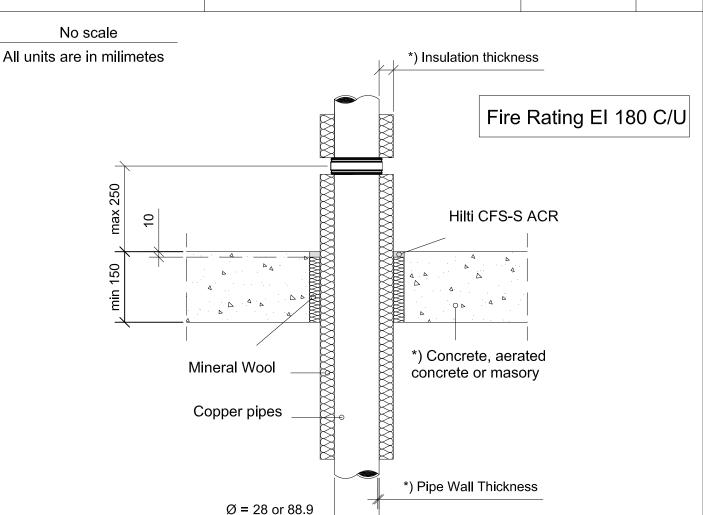
Metal Pipe in a rigid floor

POT-RF-MP-0026

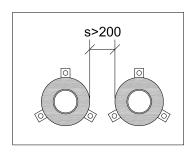
FIRESTOP ACRYLIC SEALANT

0026_01

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*) Pipe wall thickness and insulation



Minimum distance between seals

Density Base Material	Pipe Ø	Pipe Wa ll Thickness	Insulation Thickness	Insulation	Seal diameter
≥2400 kg/m3	28	1.0-14.2	≥20	Sustained	≤ 260
	88.9	2.0-14.2	≥40	Sustained	≤ 260

- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions



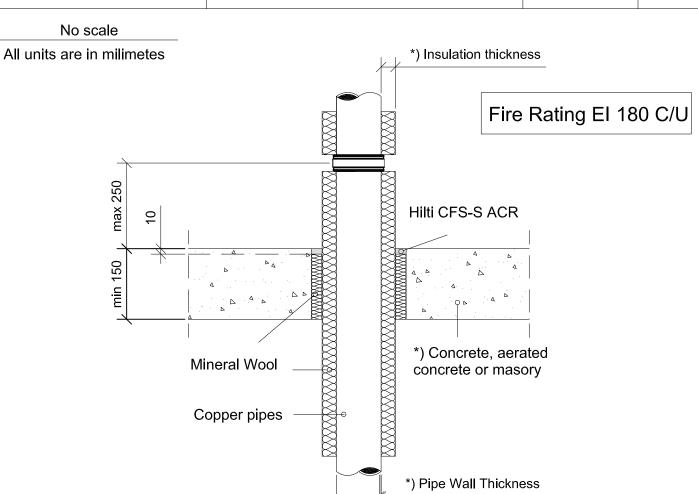
Metal Pipe in a rigid floor

POT-RF-MP-0027

FIRESTOP ACRYLIC SEALANT

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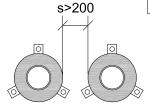


*) Pipe wall thickness and insulation

 \emptyset = 28 or 88.9

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter	Length on each side
≥2400 kg/m3	28	1.0-14.2	20	Sustained	≤ 260	≥425
	88.9	2.0-14.2	40	Sustained	≤ 260	≥700
	88.9	2.0-14.2	40	Interrupted	≤ 260	≥500

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Annular Space	Length on each side
≥550 kg/m3	88.9	2.0-14.2	40	Sustained	13-48	≥700



- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions



Metal Pipe in a rigid floor

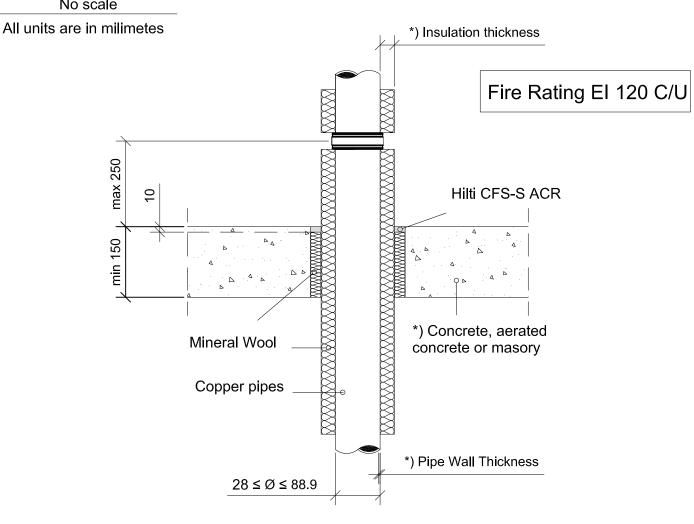
POT-RF-MP-0028

FIRESTOP ACRYLIC SEALANT

0028_01

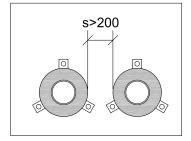
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*) Pipe wall and insulation thickness

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter
≥550 kg/m3	28-42	1.0/1.5-14.2	20	Interrupted	≤ 300
	42	1.5-14.2	≥20	Sustained	≤ 300
	42	1.5-14.2	≥40	Interrupted	≤ 300
≥2400 kg/m3	28-42	1.0/1.5-14.2	≥20	Sustained	≤ 300
	28-42	1.0/1.5-14.2	≥20	Interrupted	≤ 300
	42-88.9	1.5/2.0-14.2	≥40	Interrupted	≤ 300



Minimum distance between seals

- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions



Metal Pipe in a rigid floor

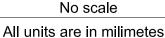
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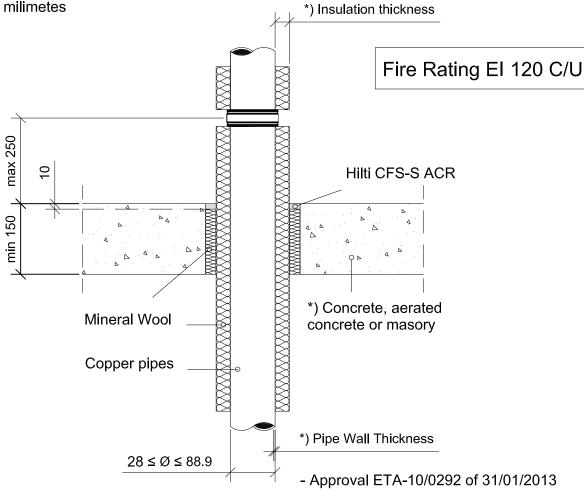
POT-RF-MP-0029

FIRESTOP ACRYLIC SEALANT

0029_01

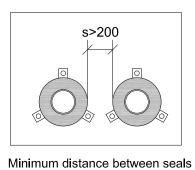
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- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions
- *) Pipe wall and insulation thickness

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Sea l diameter	Length on each side
≥550 kg/m3	28-42	1.0/1.5-14.2	20-40	Interrupted	≤ 300	≥600
	28-42	1.0/1.5-14.2	40	Interrupted	≤ 300	≥500
	42	1.5-14.2	20	Sustained	≤ 300	≥450
	42	1.5-14.2	20-40	Sustained	≤ 300	≥700
	42	1.5-14.2	20-40	Interrupted	≤ 300	≥500
	42-88.9	1.5/2.0-14.2	40	Sustained	≤ 300	≥700
≥2400 kg/m3	28-42	1.0/1.5-14.2	20	Sustained	≤ 300	≥450
	28-42	1.0/1.5-14.2	20-40	Interrupted	≤ 300	≥500
	28-42	1.0/1.5-14.2	20-40	Sustained	≤ 300	≥700
	42	1.5-14.2	20-40	Sustained	≤ 300	≥700
	42-88.9	1.5/2.0-14.2	40	Sustained	≤ 300	≥700
	42-88.9	1.5/2.0-14.2	40	Interrupted	≤ 300	≥500





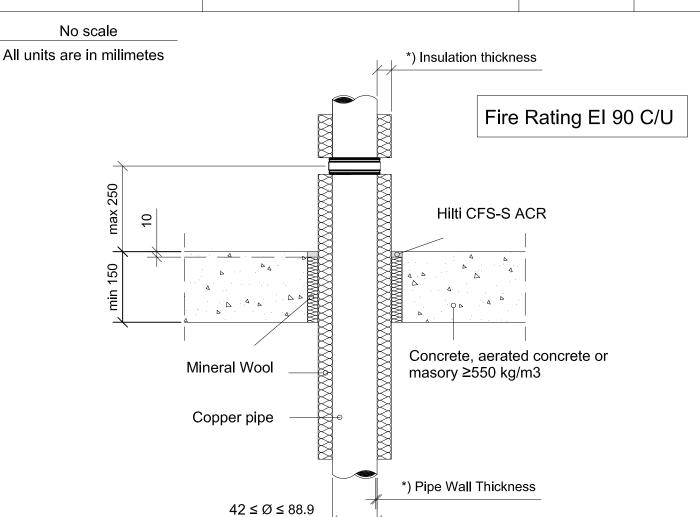
Metal Pipe in a rigid floor

POT-RF-MP-0030

FIRESTOP ACRYLIC SEALANT

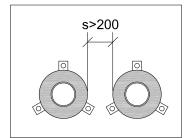
0030_01

REV 00



*) Pipe wall and insulation thickness

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter
42-88.9	1.5/2.0-14.2	≥40	Sustained	≤ 300



Minimum distance between seals

- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions



Metal Pipe in a rigid floor

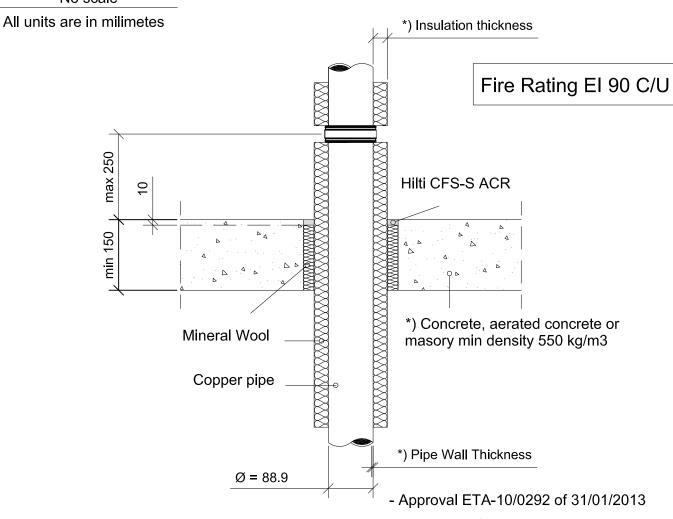
POT-RF-MP-0031

FIRESTOP ACRYLIC SEALANT

0031_01

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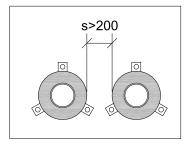




- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions

*) Pipe wall and insulation thickness

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter	Length on each side
88.9	2.0-14.2	40	Sustained	≤ 300	≥500



Minimum distance between seals



Metal Pipe in a rigid floor

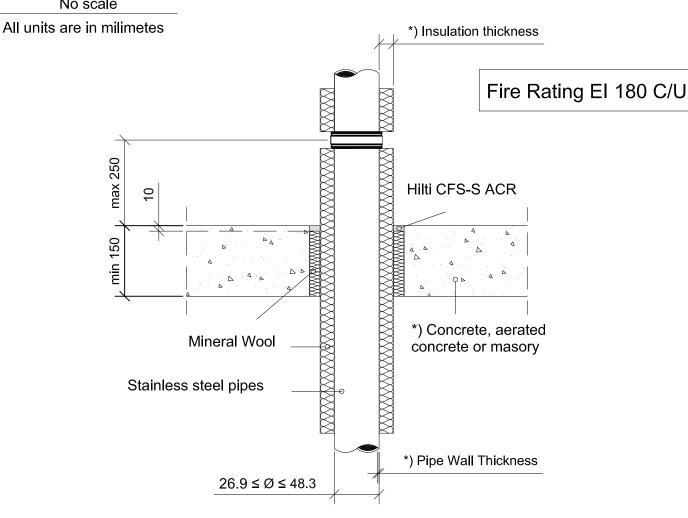
POT-RF-MP-0032

FIRESTOP ACRYLIC SEALANT

0032_01

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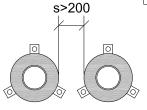




*) Pipe wall and insulation thickness

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter
≥2400 kg/m3	28	1.0-14.2	≥20	Sustained	≤ 260

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Annular Space
≥550 kg/m3	26.9-48.3 26.9-48.3	1.4/1.6-14.2 1.4/1.6-14.2		Sustained Sustained	13-48 13-48



- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions



Metal Pipe in a rigid floor

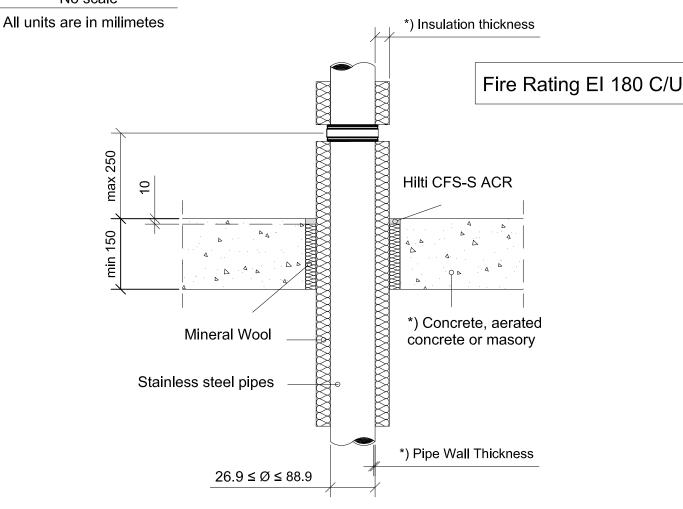
POT-RF-MP-0033

FIRESTOP ACRYLIC SEALANT

0033_01

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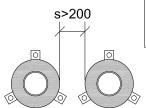




*) Pipe wall and insulation thickness

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter	Length on each side
≥2400 kg/m3	28	1.0/1.5-14.2	20	Sustained	≤ 260	≥425
	88.9	2.0-14.2	≥40	Sustained	≤ 260	≥700
	88.9	2.0-14.2	≥40	Interrupted	≤ 260	≥500

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Annular Space	Length on each side
≥550 kg/m3	88.9 26.9-48.3 26.9-48.3		40 20 20	Sustained Sustained Interrupted	13-48 13-48 13-48	≥700 ≥450 ≥450



- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions



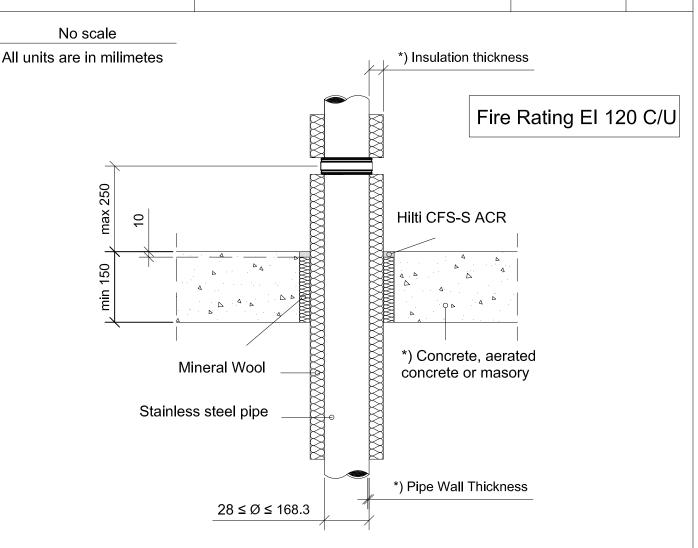
Metal Pipe in a rigid floor

POT-RF-MP-0034

FIRESTOP ACRYLIC SEALANT

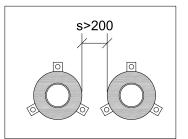
0034_01

REV 00



*) Pipe wall and insulation thickness

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter
≥550 kg/m3	28-42 42 42 26.9-168.3 26.9-168.3		>20 >20 >40 >40 >40	Interrupted Sustained Interrupted Sustained Interrupted	≤ 300 ≤ 300 ≤ 300 ≤ 300 ≤ 300
≥2400 kg/m3	28-42 28-42 42-88.9	1.0/1.5-14.2 1.0/1.5-14.2 1.5/2.0-14.2	>20 >20 >20 40	Sustained Interrupted Interrupted	≤ 300 ≤ 300 ≤ 300



Minimum distance between seals

- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions



Metal Pipe in a rigid floor

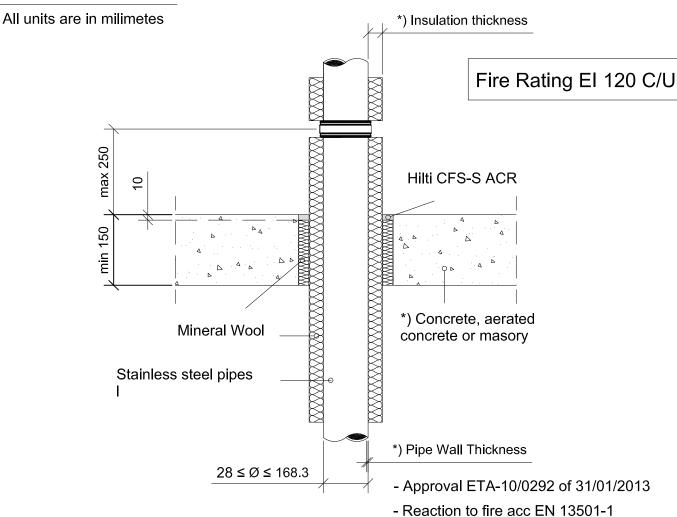
POT-RF-MP-0035

FIRESTOP ACRYLIC SEALANT

0035_01

REV 00

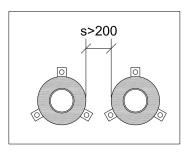




- F: 1.1 1.1 1000.6
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions

*) Pipe wall and insulation thickness

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter	Length on each side
≥550 kg/m3	28-42 28-42 42 42 42 42-88.9 168.3 168.3	1.0/1.5-14.2 1.0/1.5-14.2 1.5-14.2 1.5-14.2 1.5-14.2 1.5/2.0-14.2 2.6-4.5 2.6-4.5	20-40 40 20 20-40 20-40 40 40	Interrupted Interrupted Sustained Sustained Interrupted Sustained Sustained Interrupted	≤ 300 ≤ 300 ≤ 300 ≤ 300 ≤ 300 ≤ 300 ≤ 300 ≤ 300	≥600 ≥500 ≥450 ≥700 ≥500 ≥700 ≥700 ≥500
≥2400 kg/m3	28-42 28-42 28-42 42 42-88.9 42-88.9	1.0/1.5-14.2 1.0/1.5-14.2 1.0/1.5-14.2 1.5-14.2 1.5/2.0-14.2 1.5/2.0-14.2	20 20-40 20-40 20-40 40 40	Sustained Interrupted Sustained Sustained Sustained Interrupted	≤ 300 ≤ 300 ≤ 300 ≤ 300 ≤ 300 ≤ 300	≥450 ≥500 ≥700 ≥700 ≥700 ≥500





Metal Pipe in a rigid floor

POT-RF-MP-0038

FIRESTOP ACRYLIC SEALANT

0038_01

REV 00

No scale

All units are in milimetes

*) Insulation thickness

Fire Rating EI 90 C/U

Hilti CFS-S ACR

Mineral Wool

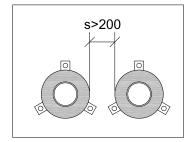
Stainless steel pipe

*) Pipe Wall Thickness

 $42 \le \emptyset \le 88.9$

*) Pipe wall and insulation thickness

Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter
42-88.9	1.5/2.0-14.2	≥40	Sustained	≤ 300



Minimum distance between seals

- Approval ETA-10/0292 of 31/01/2013
- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions



Metal Pipe in a rigid floor

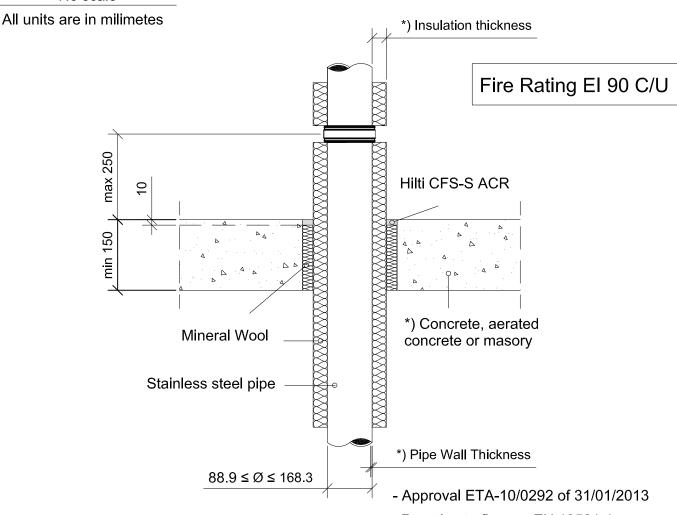
POT-RF-MP-0039

FIRESTOP ACRYLIC SEALANT

0039_01

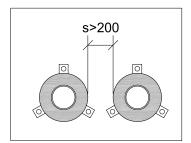
REV 00





- Reaction to fire acc EN 13501-1
- Fire resistance test acc 1366-3
- Installation according to Hilti instructions
- *) Pipe wall and insulation thickness

Density Base Material	Pipe Ø	Pipe Wall Thickness	Insulation Thickness	Insulation	Seal diameter	Length on each side
≥550 kg/m3	88.9	2.0-14.2	40	Sustained	≤ 300	≥500
	168.3	2.6-4.5	40	Sustained	≤ 300	≥500



Minimum distance between seals