

## **Cables Through** Flexible & Rigid Wall

APPLICATION:

SL-GA: SP-FW/RW-E-01

## **INFORMATION:**

- Not to scale
- All units are in millimetres
- Tested according EN 1366-3 Approval ETA 20-1234

## **CFS-SL GA**

DATE:

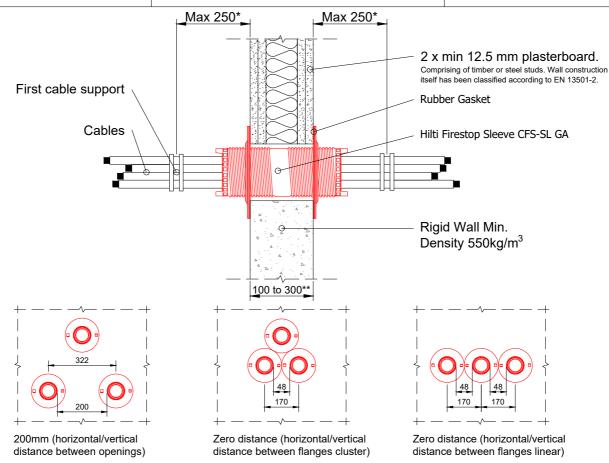
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## Fire Rating up to El 120

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Device	Opening Ø		
CFS-SL GA S	63 - 73 mm		
CFS-SL GA M/L	113 - 122 mm		

Description	200mm dist between Flanges		0mm dist between Flanges	
	CFS-SL GA S	CFS-SL GA M/L	CFS-SL GA S	CFS-SL GA M/L
Blank Device	El 120	EI 120	EI 120	El 90
All sheathed cables ≤ 21 mm	El 90	EI 90	EI 60	El 90
All sheathed cables ≤ 50 mm	-	EI 90	-	EI 60
All sheathed cables ≤ 80 mm	-	EI 60	-	EI 60
Cable bundles ≤ 36 mm All sheathed cables ≤ 21 mm	EI 90	-	EI 90	-
Cable bundles ≤ 86 mm All sheathed cables ≤ 21 mm	-	EI 90	-	EI 60
100% filled device witch cables ≤ 21 mm	EI 60	EI 90	EI 60	EI 60
100% filled device witch cables ≤ 80 mm	-	-	-	EI 60

- First support and ancillary products should be capable of achieving the same fire performance as the seal and supporting structure. (\*)
- CFS-SL GA S/M: Minimum thickness 100mm & maximum thickness 200 mm (Maximum thickness: 180mm if CFS-SL GA M in combination with Gangplate) CFS-SL GA L: Minimum thickness 200mm & maximum thickness 300 mm (Maximum thickness: 280mm if CFS-SL GA L in combination with Gangplate)
- 1. The application limits on this detail are for guidance purposes only. For more detailed information based on the full range of available test results please contact the Hilti Technical Advisory Service.

  2. The product and application has been assessed as a minimum to the BS 476 standard. It may have additional European and worldwide testing. Please contact Hilti for further information.

  3. All installations should be carried out in accordance with Hilti's installation instructions and by competent & experienced installers using Hilti branded products.

  4. All services are to be correctly and adequately supported to prevent collapse and distortion.

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