



APPLICATION:

## Cables Through Flexible & Rigid Wall

ID:

**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 and CFS-S ACR**

REV:

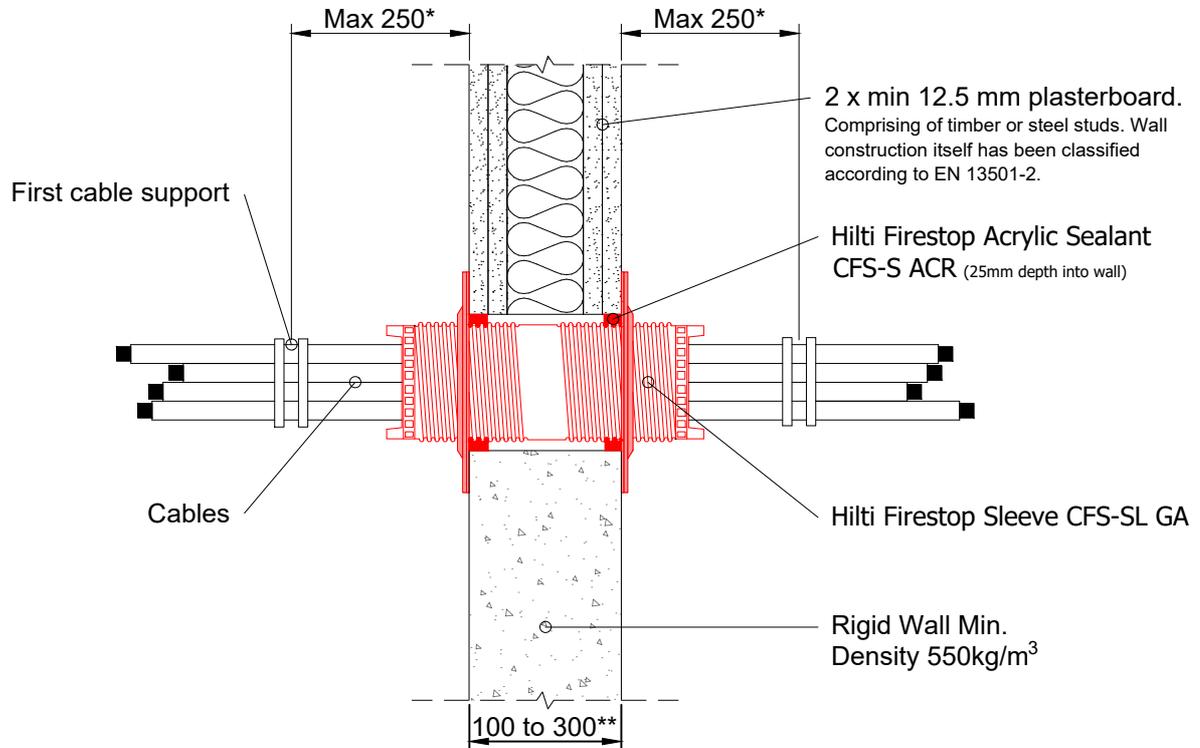
DATE:

**01**

**03/2025**

**Fire Rating up to EI 120**

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

For higher Fire Classifications - follow Seal Type 1a (ACR) installation		
Description	200mm dist between Flanges	
	CFS-SL GA S	CFS-SL GA M/L
All sheathed cables ≤ 21 mm	-	EI 120
100% filled device with cables ≤ 21 mm	EI 90	-

(\*) 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)

Higher Fire Classification rating in specific flexible or rigid wall applications: Hilti Firestop Acrylic Sealant CFS-S ACR can be applied to seal annular gaps in place of Rubber Gaskets

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.