

CFS-MSL FGR FLOOR GRIDS

Product description

 Floor grid frames for high-capacity, fire-rated cable installations through floor assemblies

Product features

- Fast to install
- · Easier-to-install floor grid system with no additional firestopping required
- Optimized cable density in vertical openings with just a few sleeves
- Modular design for easier customization you can combine fire-rated sleeves in different sizes within one frame
- · Withstands the rigors of usage and time
- Can be installed in floor applications only (not for wall applications)
- Four row configurations to choose from with options for purchase kits with or without fire sleeves
- Buy American Compliant

Areas of application

For the firestopping cable openings in floors after concrete has been poured

For use with

- Ideal for cable riser systems going through floors
- Concrete floor systems rated up to 2 hours
- CFS-MSL GCL Clips are required for ganging

Examples

- Electrical wiring
- Premise wiring
- · Low voltage and datacom

Installation instructions

 See Hilti literature or third-party listings for complete application and installation details

Technical Data

	1 Row -	2 Rows -	1 Row -	2 Rows -	3 Rows -	4 Rows -
	18"	18"	24"	24"	24"	24"
Device loading area (LxH)	18 x 4"	18 x 8"	24 x 4"	24 x 8"	24 x 12"	24 x 16"
	(460 x	(460 x	(610 x	(610 x	(610 x	(610 x
	102mm)	204mm	102mm)	204mm)	305mm)	407mm)
Length	22"	22"	28"	28"	28"	28"
	(559mm)	(559mm)	(711mm)	(711mm)	(711mm)	(711mm)
Width	2.2"	2.2"	2.2"	2.2"	2.2"	2.2"
	(56mm)	(56mm)	(56mm)	(56mm)	(56mm)	(56mm)
Height	8"	13"	8"	13"	18"	23"
	(203mm)	(330mm)	(203mm)	(330mm)	(457mm)	(584mm)

Application & storage temperature

-22 °F to 167 °F (-30 °C to 75 °C)

Metal Steel with zinc coating

 Tested in accordance
 UL 1479

 ASTM E 814 with
 CAN/ULC-S115







