

ROKU® System FPS

Fire resistance rating:

EI 90 / 120 according to EN 13501

Approvals:

Europe: ETA submitted



Description

The ROKU® System FP consists of the same elastic material as the ROKU® FPB Fire Protection Bricks. The FP Plugs are suitable for core drillings up to max. 180 mm. Core drillings should be sealed in front and back with a fire protection plug.

Applications

- Sealing of cables and electrical lines in solid walls and drywall partitions ≥ 130 mm
- Max. seal size \varnothing 180 mm, which can be proved with cables up to max. 21 mm single diameter
- Cable bundles up to max. \varnothing 50 mm at a max. single cable diameter of 21 mm
- Electric installation pipes consisting of PVC, polyolefin or of steel up to max. \varnothing 20 mm

Advantages

- Absolute dust- and fibre-free processing
- Easy cutting of the fire protection plugs
- High flexibility

Supplied form

FPS fire protection plugs		Accessories	
Diameter (mm)	Art.-No.	Description	Art.-No.
62	0709001012	ROKU® FL Sealant, 310 ml	0729000001
70	0709001010	Label	0750050060
76	0709001006		
104	0709001007		
129	0709001011		
154	0709001008		
182	0709001009		

Online

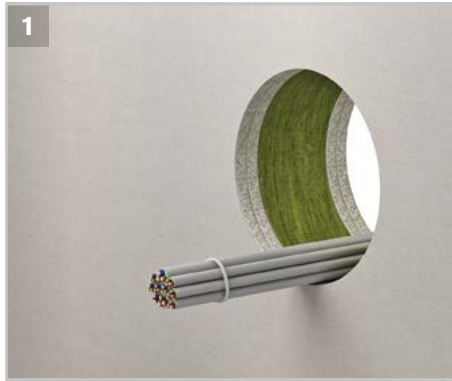


All approvals can be downloaded at
www.kuhn-brandschutz.com/systeme/roku-system-fps
 or via the QR-Code.

Technical data

Max. Seal size	Ø 180 mm x 130 mm seal thickness	
Suitable subsoils	■ Solid walls ≥ 130 mm	■ Drywall partitions ≥ 130 mm
Single cables	Max. Ø 21 mm	
Cable bundles	Max. Ø 50 mm	

Assembly possibilities



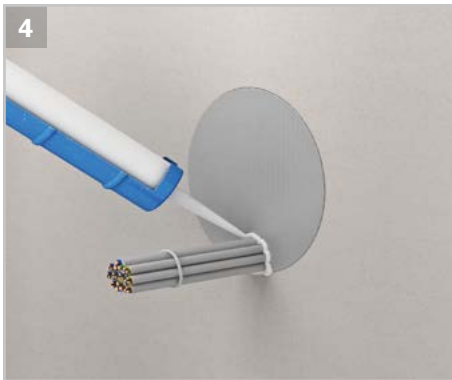
1 Clean the aperture and remove all loose parts.



2 Cut out the plug in such a way, that it lie closely to the cables.



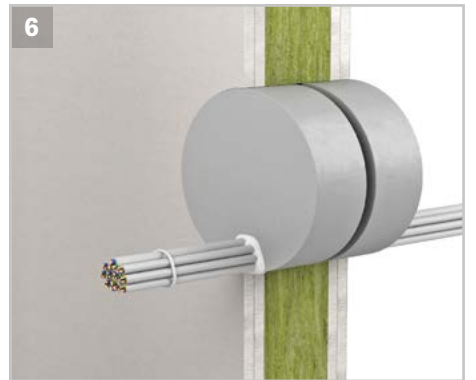
3 Fit the plug into the opening.



4 Close all joints with ROKU® FL Sealant.



5 Check the sealing.



6 Finally apply the label.