



LINEAR JOINTS classification

Fire performances are valid for structural (linear) joints within range:

joint width up to 100 mm
expansion up to 25%

suitable Firetect products within classification:

Flex strip

DoP CPR-15/0630

Acrylic sealant or PA sealer

DoP CPR-15/0630

Silicone sealant

DoP CPR-15/0630

supporting construction

Constructive element must be classified acc. EN 13501-2 for the required fire resistance period.

opening joint width construct. type

joints max. 100 mm	max. 11 mm	flexible + rigid walls + rigid floors
	max. 25 mm	
	max. 50 mm	
	max. 100 mm	

- 1: flexible wall ≥100mm
- 2: rigid wall ≥100mm
- 3: rigid wall ≥150mm
- 5: rigid floor ≥150mm

[EI 120 T-MX-F 00-11](#)

results max.

[EI 90 V-MX-F-W 00-25](#)
[EI 120 T-MX-F-W 00-25](#)

results max.

[EI 60 V-MX-F-W 00-50](#)
[EI 120 T-MX-F-W 00-50](#)

default:
joint width = strip width (nom.)

friction-fixed:
max. expansion 25%

results max.

[EI 90 V-M012-F-W 00-50](#)
[EI 60 V-M012-F-W 00-50](#)
[EI 120 H-M012-F-W 00-50](#)

joint details:
width: full width
depth: see principle detail
self-adhering:
max. expansion 7,5%

results max.

[EI 240 V-M025-F-W 00-50](#)
[EI 120 H-M025-F-W 00-50](#)

[EI 60 V-M025-F-W 00-99](#)

joint details:
width: full width
depth: see principle detail
self-adhering:
max. expansion 25%

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