Pmflex:

25 MM PVC WT F 750N / R100



The PVC conduit with wire is ideal in standard installations that do not require the use of LSF0H materials; it is not suitable with liquid concrete and reinforced concrete. The conduit is made with ecological PVC and it is also internally lubricated. The colour of the conduit is white pearl (RAL 1013).

Art. code: IPCX25F

Classification 33212

Conduit colour White - RAL 1013

External diameter 25 mm

Internal diameter 18,2 mm

Coil 50 m

Pallet 1200 m

Pmflex:

Technical information

Environmental certificate

Environmental Product Declaration

EPD°

Applications

Outdoor No

Indoor Yes

Exposed Installation No

Liquid screed and concrete No

Chased wall - Plasterboard Yes*

Chased floor Yes*

False ceiling - Movable wall Yes*

Prefab - Wood panels Yes*

*Only for electrical installations that do not require

HF/LSF0H conducts systems

Conduit technical specification

Material PVC

Compression resistance 750N (23°C, +/- 2°C) - Medium - (3)

Resistance to impact 2J (IK07) - Medium - (3)

Min. operating temperature -5°C - (2)

Max. operating temperature +60°C - (1)

Bending resistance Pliable - Self-recovering - (2)

Insulation resistance $>100M\Omega$

Glow Wire Test (IEC EN 60695-2) 960°C

Certifications (f)

Standard EN 61386.1, EN 61386.22, IK: EN 62262

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Conduit properties

Fire resistance: non-flame

propagating

Compliant with Low Voltage

Directive

Pre-lubricated

Packed with 100% recyclable PE

film

EN 61386.1, EN 61386.22

LVD 2014/35/EU

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Pmflex^{*}