#### **Pmflex**:

### 32 MM PVC BK F 750N / R25



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 black (RAL 9004).

Art. code: IPCN32F

xSpeed PVC 32 mm

Classification 33212

Conduit colour Black - RAL 9004

**External diameter** 32 mm

Internal diameter 24,2 mm

Coil 25 m

Pallet 1800 m

#### **Pmflex**:

### **Technical information**

**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

Resistance to impact 2J (IK07) - Medium

Min. operating temperature -5°C

Max. operating temperature +60°C

Bending resistance Pliable - Self-recovering

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

**Conduit properties** 

Fire resistance: non-flame

propagating

EN 61386.1, EN 61386.22

# Pmflex:

#### **Conduit properties**

Compliant with Low Voltage

Directive

Packed with 100% recyclable PE

film

LVD 2014/35/EU

## Pmflex<sup>\*</sup>