

## 25 MM PVC BN 750N / R100



The PVC conduit 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 brown (RAL 8012).

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|                          |                  |
|--------------------------|------------------|
| <b>Art. code:</b>        | IPCM25           |
| <b>Classification</b>    | 33212            |
| <b>Conduit colour</b>    | Brown - RAL 8012 |
| <b>External diameter</b> | 25 mm            |
| <b>Internal diameter</b> | 18,2 mm          |
| <b>Coil</b>              | 50 m             |
| <b>Pallet</b>            | 1200 m           |

## Technical information

### Environmental certificate


Environmental Product Declaration 

### 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/LSFOH 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           | >100MΩ  |
| Glow Wire Test (IEC EN 60695-2) | 960°C   |
| Certifications                  |  |
| Standard                        | EN 61386.1, EN 61386.22, IK: EN 62262   |

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**Conduit properties**

Fire resistance: non-flame  
propagating

EN 61386.1, EN 61386.22

Compliant with Low Voltage  
Directive

LVD 2014/35/EU

Pre-lubricated

✓

Packed with 100% recyclable PE  
film

✓

