

25 MM PVC GN 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 green (RAL 6037).


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| Art. code: | IPCV25 |
| xSpeed PVC | 25 mm |
| Classification | 33212 |
| Conduit colour | Green - RAL 6037 |
| External diameter | 25 mm |
| Internal diameter | 18,2 mm |
| Coil | 50 m |
| Pallet | 1200 m |

Technical information

Applications

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|------------------------------|---|
| 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* |
| - | <i>*Only for electrical installations that do not require HF/LSFOH conducts systems</i> |

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

Conduit properties

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|--|-------------------------|
| Fire resistance: non-flame propagating | EN 61386.1, EN 61386.22 |
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Conduit properties

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| Compliant with Low Voltage Directive | LVD 2014/35/EU |
| Pre-lubricated | ■ |
| Packed with 100% recyclable PE film | ■ |

