



DOMO SPIRAL+WIRE MEDIUM TYPE 750N

TECHNICAL DATA SHEET

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|---------------------------|---|--------------------------|------------------------------|
| Reference | Low Voltage Directive LVD 2014/35/EU | | |
| Standards | EN 61386-1:2008 Cable Management, General requirements EN 61386-22:2004 + A11:2010 Pliable Conduit Systems | | |
| RoHS Compliant | 2022/95/EC Restriction of Hazardous substances, RoHS | | |
| Applications | Indoor | Outdoor | Residential Industrial |
| Installations | Cable routing Exposed - Wall Mounted – In floor – In Concrete – On Wood Wiring - Power – Lighting – Automation | | |
| Characteristics | Pliable, Corrugated – Spiral Non Flame propagating - Self Extinguishing With Cable puller - (Galvanized Wire - Ø0,8mm – Tensile F750N) Cable management system with Support and connection accessories UV Resistant | | |
| Structural material | Polyvinyl chloride (U-PVC) | | |
| Classification EN 61386-1 | 3 3 3 1 | | |
| Compression resistance | 3 | Compression Force | 750N / 5cm |
| Impact Resistance | 3 | Mass | 2.0 kg |
| | | Height | 100mm |
| Temperature Range | 3 | Lower Temperature range | - 15 °C |
| | 1 | Higher Temperature range | + 60 °C |
| Bending Resistance | 2 | Pliable | |
| Electrical Properties | Dielectric Strength | 2kv/15min | Insulation Resistance >100MΩ |
| | Color | Grey - RAL 7035 | |



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|--------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| TYPE: | 16 | 20 | 25 | 32 |
| CODE: | 31-210 31-016 | 31-210 32-020 | 31-210 33-025 | 31-210 34-032 |
| D₁ External Ø / mm | 16 | 20 | 25 | 32 |
| D₂ Internal Ø / mm | 11 | 15 | 19 | 25 |
| Packing – Coil / m | 50 | 50 | 50 | 50 |

