

DOMO SPIRAL MEDIUM TYPE 750N



TECHNICAL DATA SHEET

| | | | | | |
|---------------------------|---|--------------------------|-------------|------------------------------|-------|
| 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 Cable management system with Support and connection accessories UV Resistant | | | | |
| Structural material | Polyvinyl chloride (U-PVC) | | | | |
| Classification EN 61386-1 | 3 3 4 1 | | | | |
| Compression resistance | 3 | Compression Force | | 750N / 5cm | |
| Impact Resistance | 3 | Mass | 2.0 kg | Height | 100mm |
| Temperature Range | 4 | Lower Temperature range | | - 25 °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 | 40 | 50 |
| CODE: | 31-210 01-016 | 31-210 02-020 | 31-210 03-025 | 31-210 04-032 | 31-210 05-040 | 31-210 06-050 |
| D₁ External Ø / mm | 16 | 20 | 25 | 32 | 40 | 50 |
| D₂ Internal Ø / mm | 11 | 15 | 19 | 25 | 31,5 | 40 |
| Packing – Coil / m | 50 | 50 | 50 | 50 | 25 | 25 |

