



# TUBODIN

## 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 Conduits Systems DIN 49018-1 (Diameters Reference)			
RoHS Compliant:	2022/95/EC Restriction of Hazardous substances, RoHS			
Applications	Indoor	Outdoor	Residencial	Industrial
Installations	Cable protection and routing through concrete Encased in concrete slab In floor – Underground – Garden wall, Yard Lighting			
Characteristics:	Plastic Pliable, Corrugated Non Flame propagating - Self Extinguishing UV Resistant Pipes joint with couplers			
Structural material:	Polyvinyl chloride (U-PVC)			
Classification: EN 61386-1	<b>3 3 3 1</b>			
Compression resistance:	<b>3</b>	Compression Force	750N / 5cm	
Impact Resistance:	<b>3</b>	Mass	2.0 kg	Height 100mm
Temperature Range:	<b>3</b>	Lower Temperature	- 15 °C	
	<b>1</b>	Higher Temperature	+ 60 °C	
Bending Resistance:	<b>2</b>	Pliable		
Electrical Properties:	Dielectric Strength	2kv/15min	Insulation Resistance	>100MΩ
Color:	<b>Bleu Ral 5015</b>			



<b>TYPE:</b>	<b>11</b>	<b>13,5</b>	<b>16</b>	<b>23</b>	<b>29</b>
CODE:	03-210 01-011	03-210 02-013	03-210 03-016	03-210 04-023	03-210 05-029
D <sub>1</sub> External Ø / mm	16	19,4	21,9	29,3	34,8
D <sub>2</sub> Internal / mm	11	14,2	16,6	23,3	28,5
Packing Coil / m	50	50	50	25	25

