














HALOGEN FREE PLIABLE CONDUITS

COMBO SPIRAL HFFR LIGHT TYPE 320N

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					
Smoke Density Acidity Halogen acid gas Amount	DIN EN 61034-2 (VDE0482-1034-2)2014-11:EN 61034-2:2005+A1:2013 DIN EN 60754-2 (VDE 0482-754-2) : 2015-08 EN 60754-2:2014 DIN EN 60754-1 (VDE 0482-754-1) : 2015-08 EN 60754-1:2014					
Applications Installations	Indoor	Residential	Industrial			
	Cable routing Management Flush masonry - Wall mounted Cable management system with Support and connection accessories					
Characteristics	<ul style="list-style-type: none"> Pliable, Corrugated – Spiral Non Flame propagating - Self Extinguishing In case of fire they don't release Halogen acids (Chlorine, Fluorine, Bromine, Iodine, Astatine) With Cable puller - (Galvanized Wire - Ø0,8mm – Tensile F750N) 					
Structural material	Modified Thermoplastic Polyolefin					
Classification EN 61386-1	2 3 3 2					
Compression resistance	2	Compression Force	320N / 5cm			
Impact Resistance	3	Mass	2.0 kg	Height	100mm	
Temperature Range	3	Lower Temperature Range	- 15 °C			
	2	Higher Temperature Range	+ 90 °C			
Bending Resistance	2	Pliable				
Electrical Properties	Dielectric Strength	2kv/15min	Insulation Resistance	>100MΩ		
Color	Standard	Grey- RAL 7035				

TYPE:	16	20	25	32
CODE:	31-210 76-016	31-210 77-020	31-210 78-025	31-210 79-032
D ₁ External Ø / mm	16	20	25	32
D ₂ Internal Ø / mm	11	14	19,2	24,3
Packing – Coil / m	100	100	50	50

