
























RIGID HFFR - ECO LIGHT TYPE 320N



TECHNICAL DATA SHEET

Reference	Low Voltage Directive LVD 2014/35/EU					
Standards	EN 61386-1:2008 Cable Management, General requirements EN 61386-21:2004 + A11:2010 Rigid Conduit Systems					
Smoke Density	EN 61034-2 : 2005 + A2:2020 EN 61034-2:2005+A1:2013					
Acidity	EN 60754-2 : 2012 + A1:2022 EN 60754-2:2014					
Halogen & Acid Gas	EN 60754-1 : 2014 + A1:2020 EN 60754-1:2014					
ECO Solution	With a low environmental footprint contributing to the reduction of CO2 and the consumption of fossil fuels.					
Applications	Outdoor, Indoor Residential – Industrial Electrical Installations					
	Contribute to reducing the environmental footprint of constructions					
Installations	Exposed - Wall mounted - Flush masonry					
	Cables protection, Management, Routing					
Characteristics:	Cable management system with Support and connection accessories					
	Rigid, Plastic conduits					
	Durable - Insulated					
	Non Flame propagating - Self Extinguishing					
UV Resistant	In case of fire they don't release Halogen acids :					
	Chlorine, Fluorine, Bromine, Iodine, Astatine					
Structural material	Modified Thermoplastic Polyolefin					
Classif. EN 61386-1	2 3 4 2					
Compression Resistance	2	Compression Force	>320N / 5cm			
Impact Resistance	3	Mass	2.0 kg	Height	100mm	
Temperature Range	4	Lower Temperature Range	- 25 °C			
	2	Higher Temperature Range	+ 90 °C			
Electrical Properties	Dielectric Strength		2kv/15min	Insulation Resistance	>100MΩ	
Color	Black			Length	3m	

TYPE:	16	20	25	32
CODE:	30-21120-016	30-21121-020	30-21122-025	30-21123-032
D ₁ OUT.d Ø / mm	16	20	25	32
D ₂ IN.d Ø / mm	13,5	17,3	22,1	28,9
Packing / m	300	210	120	75

