



















## COMBO RIGID ECO HFFR+Sleeve 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			
<b>ECO Solution</b>	With a low environmental footprint contributing to the reduction of CO2 and the consumption of fossil fuels.			
Applications Installations	Outdoor, Indoor Residential – Industrial Electrical Installations			
	Contribute to reducing the environmental footprint of constructions			
	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			
	Solar UV radiation Medium resistant			
Structural material	Modified Thermoplastic Polyolefin			
Classif. EN 61386-1	<b>2 3 4 2</b>			
Compression Resistance	<b>2</b>	Compression Force	>320N / 5cm	
Impact Resistance	<b>3</b>	Mass	2.0 kg	Height 100mm
Temperature Range	<b>4</b>	Lower Temperature Range	- 25 °C	
	<b>2</b>	Higher Temperature Range	+ 90 °C	
Electrical Properties	Dielectric Strength		2kv/15min	Insulation Resistance >100MΩ
Color	Grey		RAL 7035	Length 3m

<b>TYPE:</b>	<b>16</b>	<b>20</b>	<b>25</b>	<b>32</b>
<b>CODE:</b>	<b>30-21145-016</b>	<b>30-21146-020</b>	<b>30-21147-025</b>	<b>30-21148-032</b>
<b>D<sub>1</sub> OUT.d Ø / mm</b>	16	20	25	32
<b>D<sub>2</sub> IN.d Ø / mm</b>	13,5	17,3	22,1	28,9
<b>Packing / m</b>	270	180	120	75

