

PE Rigid Conduit Light Gauge

Application Fields: Used in flush mounted and surface mounted applications, walls and suspended ceilings, under plaster and electrical installations where low mechanical is expected.

PE
Rigid Conduit

Halogen Free

EN 61386-21-22

Technical Properties	Material	: PE based Thermoplastic	
	Compression Resistance	: 320 Newton/ 60 sec / 23±2°C	Class 2
	Impact Resistance	: 2 kg/100 mm/ - 25°C	Class 3
	Minimum Ambient Temperature	: - 25°C	Class 4
	Maximum Ambient Temperature	: + 60°C	Class 1

Nominal Diameter	Ø 16	Ø 20	Ø 25	Ø 32
Outside Diameter (mm)	16 _{-0,3}	20 _{-0,3}	25 _{-0,4}	32 _{-0,4}
Inside Diameter (mm)	13,2	17,1	21,4	27,8
Pieces per Package	34	34	25	17
Item Code	OD1 316	OD1 320	OD1 325	OD1 332

COLOUR

Light Grey: RAL:7035	White: RAL: 9003
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PE Rigid Conduit Heavy Gauge

Application Fields: Used in electrical installations requiring resistance against impacts and crushings, flush mounted and surface mounted applications, in walls, ceilings, concrete, screed and suspended ceilings, under floor and plaster

Technical Properties	Material	: PE based Thermoplastic	
	Compression Resistance	: 750 Newton/ 60 sec / 23±2°C	Class 3
	Impact Resistance	: 2 kg/100 mm/ - 25°C	Class 3
	Minimum Ambient Temperature	: - 25°C	Class 4
	Maximum Ambient Temperature	: + 60°C	Class 1

Nominal Diameter	Ø 16	Ø 20	Ø 25	Ø 32
Outside Diameter (mm)	16 _{-0,3}	20 _{-0,3}	25 _{-0,4}	32 _{-0,4}
Inside Diameter (mm)	12,4	16,4	20,1	25,4
Pieces per Package	34	34	25	17
Item Code	OD3 316	OD3 320	OD3 325	OD3 332

COLOUR

Light Grey: RAL:7035	White: RAL: 9003
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