

PP V0 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.

PP V0 Rigid Conduit

Halogen Free
Self-extinguishing
EN 61386-21-22

Technical Properties	Material	: PP 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	Ø 40	Ø 50
Outside Diameter (mm)	16 _{-0,3}	20 _{-0,3}	25 _{-0,4}	32 _{-0,4}	40 _{-0,5}	50 _{-0,6}
Inside Diameter (mm)	13,7	17,6	22,2	28,7	36,5	46,4
Pieces per Package	34	34	25	17	17	10
Item Code	OF1 316	OF1 320	OF1 325	OF1 332	OF1 340	OF1 350

COLOUR

Light Grey: RAL:7035	White: RAL: 9003	Black: RAL: 9005
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PP V0 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	: PP 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	Ø 40	Ø 50
Outside Diameter (mm)	16 _{-0,3}	20 _{-0,3}	25 _{-0,4}	32 _{-0,4}	40 _{-0,5}	50 _{-0,6}
Inside Diameter (mm)	12,0	15,8	20,6	26,9	34,5	44,2
Pieces per Package	34	34	25	17	17	10
Item Code	OF3 316	OF3 320	OF3 325	OF3 332	OF3 340	OF3 350

COLOUR

Light Grey: RAL:7035	White: RAL: 9003	Black: RAL: 9005
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