















Non metallic rigid conduit with internal an external plain wall. This pipe is make with rigid PVC.

Uses

Suitable for the conduction of electrical cables in visible installations, due to its good characteristics in terms of resistance to compression, impact, dielectric strength and insulation resistance.

Characteristics

Colours	 Orange
Fire behaviour	 No propagator of the flame
Dimensions	 16, 20, 25, 32, 40, 50 Y 63 mm
Level of protection	 IP 54
Standard	 IEC 61386-21
Electrical properties	 Insulating
Compressive strength	 1250 ó 750 N according class
Bending resistance	 Rigid
Impact resistance	 2 J
Maximum temperature	 + 60 °C
Minimum temperature	 -5 °C
Connection	 By flared

Technical data

Nominal Diameter	Classification code	Class	Diámetro mm	Thickness	Minimum entry lenght
(mm)	(mm)				
16	3321	IV	16 -0/+0.3	1.5-1.9	16
20	3321	IV	20 -0/+0.3	1.5-1.9	20
25	3321	III	25 -0/+0.3	1.5-1.9	25
32	4421	III	32 -0/+0.3	1.8-2.2	30
40	4421	III	40 -0/+0.3	2.0-2.4	32
50	3321	II	50 -0/+0.3	1.8-2.2	42
50	3321	III	50 -0/+0.3	2.4-2.9	42
63	4421	II	63 -0/+0.3	1.9-2.3	50
63	3321	III	63 -0/+0.3	3.0-3.5	50