

Levacable

PLIABLE CONDUITS FOR INSULATING MATERIALS

Cat.No.	Internal Diameter mm ($\pm 3\%$)	External Diameter mm ($\pm 3\%$)	Wall Thickness mm ($\pm 3\%$)	Weight/Roll Kilograms ($\pm 5\%$)	Roll Out. Dia. ($\pm 5\%$) ø cm x H. cm	
LVC 011	11	13.0	1.00	2.500	48	24
LVC 013	13	15.5	1.25	3.200	48	24
LVC 016	16	19.0	1.50	4.000	54	24
LVC 020	20	23.2	1.60	4.800	64	22
LVC 023	23	26.4	1.70	6.000	74	22
LVC 025	25	28.8	1.90	7.000	82	24
LVC 032	32	36.0	2.00	9.000	95	25

Use: Plain conduits for the protection of the conductors &/or cables in electrical installations.

Application: For light installations flushmounted or concealed, as well as in poured concrete.

CHARACTERISTICS OF LEVACABLE CONDUITS

Material	: Polyethylene.
Colors	: Orange, yellow, Green, Red, Blue & Black
Temperature of use	: 90°C
Temperature of storage, transport and installation for use	: Normally not lower than -5°C
Compression resistance	: F=750N for 1mm \leq 50%
Impact resistance	: M=1Kg, h=40 cm (4 joules) at - 5°C.
Electrical Insulating strength	: 2000 V – 50 Hz for 15 minutes.
Insulation resistance	: \geq 1000M Ω with a DC voltage of 500 Volts.

