

Type – EFNМ Conduit

Extra Flexible Non-Metallic Liquid Tight Conduit



CONSTRUCTION:

Type EFNМ consists of a spiral rigid reinforced PVC inner core embedded within a flexible non-metallic PVC wall.

L&C Product Code	Nominal Size mm	Internal Diameter (mm)		Outer Diameter (mm)		Minimum Bend Radius (mm)	Coil Length (Mtr)
		Min.	Max.	Min.	Max.		
EFNM016-O-10	16	12.29	12.80	17.53	18.03	51.0	10
EFNM016-O-30	16	12.29	12.80	17.53	18.03	51.0	30
EFNM020-O-10	20	15.80	16.31	20.83	21.34	72.5	10
EFNM020-O-30	20	15.80	16.31	20.83	21.34	72.5	30
EFNM025-O-10	25	20.83	21.34	26.16	26.67	108.0	10
EFNM025-O-30	25	20.83	21.34	26.16	26.67	108.0	30
EFNM032-O-10	32	26.44	27.08	32.77	33.40	165.0	10
EFNM032-O-30	32	26.44	27.08	32.77	33.40	165.0	30
EFNM040-O-10	40	35.05	35.81	41.40	42.16	203.0	10
EFNM040-O-30	40	35.05	35.81	41.40	42.16	203.0	30
EFNM050-O-10	50	40.01	40.64	47.37	48.26	228.5	10
EFNM063-O-10	63	51.31	51.94	59.44	60.33	282.0	10

APPLICATION:

Type EFNМ is suitable for use in the food industry, steel industry, sewerage and water treatment plants, machine wiring, and other industrial applications where flexibility is essential and/or where vibration and movement must be absorbed.

CHARACTERISTICS:

- Temperature Rating -20° C to + 80°С
- PVC used is UV resistant and self-extinguishing
- Oil resistant
- Extra flexibility
- Standard colour is orange
- Fittings: Non-metallic IP67 range of NMCM fittings and metallic LC conduit fittings