Product Data Sheet



Liquid Resistant Flame-Retardant PVC Covered Flexible Conduit

PRODUCT FEATURES

Type PVC-OD



- Material: galvanised strip of steel
- Finish: covered with flame retardant black PVC Jacket
- Ingress Protection: IP54
- Static temperature range: Static -25°C to +70°C
- Flexing temperature range: -5°C to +70°C at 2 x minimum bending radius
- Flame dies in Less than 30 seconds after the ignition source is removed
- High flexibility with square lock
- High Tensile strength with double interlock
- No hazardous sharp edges or burrs
- Smooth inside for easier wire pulling
- Will not damage conductors
- Provide a grade of water and oil resistant
- Corrosion
- Abrasion
- High fatigue life
- Packed in carton

PRODUCT LIST

Part Number	Metric Size	External Diameter	Internal Diameter	Min Bend Radius	Coil Packing
LPPVC20OD	20	21.2	17.0	40.0	30 m
LPPVC25OD	25	25.7	21.1	50.0	30 m
LPPVC32OD	32	33.0	28.4	60.0	20 m
LPPVC40OD	40	41.1	36.4	80.0	20 m
LPPVC50OD	50	54.9	48.2	180.0	10 m

RELATED PRODUCT



all dimensions are nominal value in mm refer to our catalogue for the complete product range