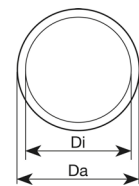


Data sheet

| | |
|------------------------|---|
| Part No. | BSSL WH |
| Description | rigid conduit, plain ends light compression resistance, light impact resistance |
| Colour | light grey, similar to RAL 7035 |
| Fire Behaviour | non flame propagating |
| Classification | 22211 |
| Compression resistance | > 320 N |



| | | | | |
|----------------------|-----------------|-----------------------|------------------|-----------|
| Compressive strength | Impact strength | Operating temperature | Bending strength | UV-Level* |
| Light (Class 2) | Light (Class 2) | -5 to +60 °C | Rigid | L2 |

| Art. no. | Outer diameter | Inner diameter | VPE small/medium/large |
|----------|----------------|----------------|------------------------|
| 035 319 | 16 mm | 13,7 mm | 3 m / 90 m / 5400 m |
| 061 882 | 20 mm | 17,4 mm | 3 m / 90 m / 3780 m |
| 061 884 | 25 mm | 22,1 mm | 3 m / 90 m / 2250 m |

Areas of Recommended Application

| Area | |
|--|-------|
| Flush mounted (plaster) | True |
| Surface mounted | True |
| Suitable for concrete installation | False |
| Machine and systems installation | False |
| Suitable for subsurface installation (screed)) | True |
| Outdoor installation | False |
| Suitable for installation on wood | False |
| Hollow wall | True |
| Underground installation | False |

Further technical details

| Details | |
|-------------------------------|-------|
| Halogen free | False |
| High conducting inner coating | True |
| With sleeve | False |
| Fire retardant version | True |
| Material | PVC-U |

*) L1: Indoor use - to avoid UV discoloration (no exposure to direct sunlight).

L2: Partially shaded: Outside, in areas with sun only for two to four hours a day, in shadowy places.

L3: Full sun: To be used also in areas with whole-day exposure to sunlight, e. g. roofs, antenna poles or PV panels.

Civil engineering and road construction products marked "L2" have to be laid in the shortest time possible to ensure color fastness and stability.