No. 010

CULVERT PIPES

RHDPEp

for drilling and ramming

MATERIAL

HDPE polyethylene

DIMENSIONS:

- Ø 63 to Ø 630 mm
- two- and threelayered Ø 75 to Ø 630 mm

VALUES low

- weight perfect
- tightness
- easy and quick assembly, also in hard conditions
- easy extension of the
- network product durability - good mechanical strength, resistance to corrosion, aggressive factors in the ground and chemicals
- resistance to low temperatures
- recyclable







TECHNICAL DESCRIPTION

RHDPEp culvert pipes are used as conduits at cable duct crossings with other infrastructure devices, passages under the roads, watercourses, railroads and in other similar situations. Perfect mechanical properties, chemical resistance, dielectric plastic pipe properties make them perfect for such applications.

Due to high flexibility and possibility of welding into long, monolithic sections, HDPE spacer pipes are perfect for directional drillings. RHDPEp pipes are manufactured with diameters of Ø 63 to Ø 630 mm. Standard pipe section lengths are 12 m. When agreed, the pipe sections may have other lengths and be coiled in rolls with length of 100 m and diameter of Ø 110 mm. It is also possible to manufacture pipes with different lengths.

Pipes can be packed in bundles or delivered in bulk, depending on the customer's requirements.

Black is the standard colour. On the customer's demand it is possible to manufacture pipes in other colours, also with two or three layers (diameters of Ø 75 to Ø 630 mm). In the case of higher requirements for spacer pipes in relation to resistance to cracking, spot pressure and stress cracks reinforced pipes from "ELPLAST+" Sp. z o. o. are recommended. Spacer pipes can be connected by flash-butt welding or ZRg connectors.

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