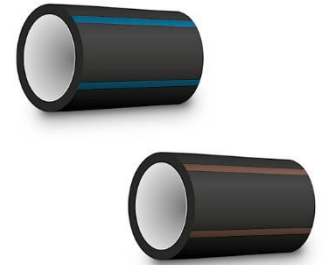


TECHNICAL DATA SHEET



Trade name:
Manufacturer:

PE-HD PE100RC
LUNA PLAST a.s., Mělník

- Pipe structure:** double-layer pipe made of PE100RC, black with white inner layer, with stripes according to application
- outer layer – PE100RC black
inner layer to 10 % – PE100RC white
- Material:** outer layer: BorSafe HE3490-LS-H, Hostalen CRP 100 Resist CR W black, SABIC VESTOLEN A RELY 5922 R 10000, TOTAL XRC 20 B, Eltex TUB 121 N 6000, Eltex TUB 121 N 9000, Liten PL60-006
inner layer: BorSafe HE3493-LS-H, Eltex TUB 121 N 6000, Hostalen CRP 100 RESIST CR W blue
- Pressure class:** PN 10; PN 16 (PN 6 – PN 25 on request)
- Dimensions:** 50 - 1200 mm (PN 10)
32 - 1200 mm (PN 16)
- Packing:** coil of 100/200 m
rods of 6/12 m
- Application:** pressurized drinking water distribution (W), general purpose sewer connections, pressure and vacuum sewer applications (P)
- Pipe installation:** PE-HD PE100RC pipes can be connected by conventional means – mechanical clamps, by butt welding or electric fittings
- Laying:** trenchless laying and reinstatement, open laying without sand bed, relining, milling, ploughing, controlled drilling, berstlining, the rock workability class is defined by ČSN 73 6133 - class I to IV
- Classification according to PAS1075:** TYPE 2
- Standard:** ČSN EN 12201-2, ISO 4427
- Certification:** ITC a.s. Zlín, DVGW, SKZ




Petr Novotný
Managing Director of the company



CONTACT:

LUNA PLAST, a.s. / Hořín 93, 276 01 Mělník / tel.: +420 315 626 322 / info@lunaplast.cz / www.lunaplast.eu