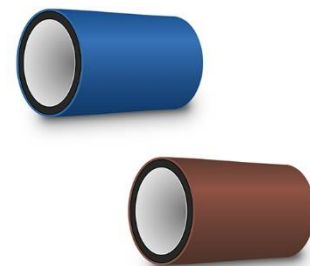


# TECHNICAL DATA SHEET



Trade name:

**EXTRA COAT EC108010**

Manufacturer:

LUNA PLAST a.s., Mělník

**Pipe structure:** co-extruded three-layer pipe made of PE100 with outer and inner protective layer made of PE100RC

outer layer – 10 % PE100RC (blue, brown)  
middle layer – 80 % PE100 (black)  
inner layer – 10 % PE100RC (white)



**Material:**  
outer layer: BorSafe HE3494-LS-H, Hostalen CRP 100 RESIST CR W blue, BorSafe HE3493-LS-H, Eltex TUB 124 N 6000, Eltex TUB 124 N 8000 TS DOQ  
middle layer: Eltex TUB 121, Finathene XS 10 B, BorSafe HE3490-LS, Hostalen CRP 100 Black, SABIC VESTOLEN A 6060 R 10000, SABIC P 6006 AD black, Liten PL62-005  
inner layer: BorSafe HE3494-LS-H

**Pressure class:** PN 10; PN 16 (PN 6 – PN 25 on request)

**Dimensions:** 32 - 1200 mm

**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)

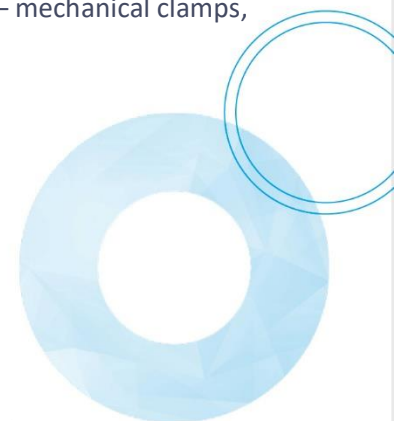
**Pipe installation:** EXTRA COAT EC108010 pipes can be connected by conventional means – mechanical clamps, by butt welding or electric fittings

**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 - 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:

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