

CERTIFICATE

Certificate holder	LUNA PLAST a.s. Horin 93 27601 Melnik CZECH REPUBLIC
Production facility	Melnik
Product	Pressure pipes made from Polyethylene (PE) for alternative installation techniques - PE 100-RC
Classification	EG 926.1, Outer diameter 32 mm up to 63 mm
Type, Model	LUNA PLAST - PE 100 RC
Remarks to the type	PAS 1075 Type 1 - TW Basis EN 12201-2
Testing basis	PAS 1075:2009-04 Certification Scheme Plastic Piping Systems (Pressure Pipes and Fittings) (2017-05)

Mark of conformity**Registration No.** P1R0604**Valid until** 2025-10-31**Right of use**

This certificate entitles the holder to use the mark of conformity shown above in conjunction with the specified registration number.
See annex for further information.

2020-10-12 *C. Seiser*
Dipl.-Phys. Carlo Seiser
Head of Certification Body



ANNEX

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Certificate

P1R0604 dated 2020-10-12

Technical DataPAS 1075 Type 1 - TW
Basis EN 12201-2Outer diameter 32 mm up to 63 mm
Minimum wall thickness 3,0 mm

Material: PE 100-RC

Material type: see production facility related material list

Colour: black with blue stripes

ITC # 05 0364 V/A0/f

Operating over pressure burstlining: see Certification Scheme Plastic piping systems
(Pressure pipes and fittings)(2017-05) Annex O 14**Testing laboratory/
Inspection body**Hessel Ingenieurtechnik GmbH
Am Münsterwald 3
52159 Roetgen
GERMANY**Test report(s)**R20 03 3843-E1-E2_PLT+ dated 2020-10-11
R20 03 3843-E3-E4_PLT_interim report dated 2020-10-11
R20 03 3843-B4-B5-B6_PLT+ dated 2020-07-16
R20 03 3843-B_ACT dated 2020-07-17
R20 03 3843-B6-B7-B8_Penetration_interim report dated 2020-07-21
R20 03 3843-C_ACT dated 2020-07-17