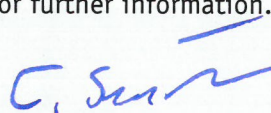


# CERTIFICATE

<b>Certificate holder</b>	<b>LUNA PLAST a.s.</b> <b>Horin 93</b> <b>27601 Melnik</b> <b>CZECH REPUBLIC</b>
<b>Production facility</b>	Melnik
<b>Product</b>	Pressure pipes made from Polyethylene (PE) for alternative installation techniques - PE 100-RC
<b>Classification</b>	EG 926.2, Outer diameter 75 mm up to 225 mm
<b>Type, Model</b>	LUNA PLAST - PE 100 RC
<b>Remarks to the type</b>	PAS 1075 Type 1 - TW Basis EN 12201-2
<b>Testing basis</b>	PAS 1075:2009-04 Certification Scheme Plastic Piping Systems (Pressure Pipes and Fittings) (2017-05)

**Mark of conformity****Registration No.** P1R0605**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

  
Dipl.-Phys. Carlo Seiser  
Head of Certification Body

# ANNEX

Page 1 of 1

**Certificate**

P1R0605 dated 2020-10-12

**Technical Data**PAS 1075 Type 1 - TW  
Basis EN 12201-2Outer diameter 75 mm up to 225 mm  
Minimum wall thickness 3,0 mm  
Maximum wall thickness 35,2 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