

# CERTIFICATE

<b>Certificate holder</b>	<b>TEHNO WORLD S.R.L.</b> <b>Baia nr.1616, DN 2 E- km2</b> <b>727020 Baia, jud. Suceava</b> <b>ROMANIA</b>
<b>Production facility</b>	Baia, Romania
<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>	TEHNO WORLD APA
<b>Remarks to the type</b>	PAS 1075 Type 3 - 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.** P1R0612**Valid until** 2026-02-28**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.

2021-02-26

S. Scholz  
Dipl.-Wi.-Ing. (FH) Sören Scholz  
Head of Certification Body



# ANNEX

**Certificate**

P1R0612 dated 2021-02-26

**Technical Data**

PAS 1075 Type 3 - TW  
Basis EN 12201-2

Outer diameter 75 mm up to 225 mm  
Minimum wall thickness core pipe 3,5 mm

Material: PE 100-RC

Material type: see production facility related material list

Colour protective jacket: blue  
Colour core pipe: black

Bureau Veritas Italia 672/001

Operating over pressure burstlining: see Certification Scheme Plastic piping systems  
(Pressure pipes and fittings)(2017-05) Annex 0 14

**Testing laboratory/  
Inspection body**

Hessel Ingenieurtechnik GmbH  
Am Münsterwald 3  
52159 Roetgen  
GERMANY

**Test report(s)**

R20 03 3818-A1-A2\_PLT+ dated 2020-03-22  
R21 03 3818-A3-A4\_PLT dated 2021-02-22  
R21 03 3818-A6\_PLT\_interim report dated 2021-02-18  
R21 03 3818-F\_ST dated 2021-02-17  
R20 03 3818-B3-B5-B6\_PLT+ dated 2020-03-23  
R20 03 3818-B\_ACT dated 2020-03-23  
R21 03 3818-B7-B8-B9\_Penetration dated 2021-02-20  
R20 03 3818-E\_ST dated 2020-07-14  
R21 03 3818-G\_ST dated 2021-02-17  
R21 03 3818-D\_ACT dated 2021-02-18





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<b>Production facility</b>	Baia, Romania
<b>Product</b>	Pressure pipes made from Polyethylene (PE) for alternative installation techniques - PE 100-RC
<b>Classification</b>	EG 926.3, Outer diameter 250 mm up to 630 mm
<b>Type, Model</b>	TEHNO WORLD APA
<b>Remarks to the type</b>	PAS 1075 Type 3 - 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.** P1R0613**Valid until** 2026-02-28**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.

2021-02-26

*S. Schol*  
Dipl.-Wi.-Ing. (FH) Sören Scholz  
Head of Certification Body



# ANNEX

<b>Certificate</b>	P1R0613 dated 2021-02-26
<b>Technical Data</b>	<p>PAS 1075 Type 3 - TW Basis EN 12201-2</p> <p>Outer diameter 250 mm up to 650 mm Maximum wall thickness core pipe 45,4 mm</p> <p>Material: PE 100-RC</p> <p>Material type: see production facility related material list</p> <p>Colour protective jacket: blue Colour core pipe: black</p> <p>Bureau Veritas Italia 672/001</p> <p>Operating over pressure burstlining: see Certification Scheme Plastic piping systems (Pressure pipes and fittings)(2017-05) Annex O 14</p>
<b>Testing laboratory/ Inspection body</b>	<p>Hessel Ingenieurtechnik GmbH Am Münsterwald 3 52159 Roetgen GERMANY</p>
<b>Test report(s)</b>	<p>R20 03 3818-A1-A2_PLT+ dated 2020-03-22 R21 03 3818-A3-A4_PLT dated 2021-02-22 R21 03 3818-A6_PLT_interim report dated 2021-02-18 R21 03 3818-F_ST dated 2021-02-17 R20 03 3818-B3-B5-B6_PLT+ dated 2020-03-23 R20 03 3818-B_ACT dated 2020-03-23 R21 03 3818-B7-B8-B9_Penetration dated 2021-02-20 R20 03 3818-E_ST dated 2020-07-14 R21 03 3818-G_ST dated 2021-02-17 R21 03 3818-D_ACT dated 2021-02-18</p>

