

# CERTIFICATE

<b>Certificate holder</b>	<b>Gamrat Spółka Akcyjna</b> <b>ul. Mickiewicza 108</b> <b>38-200 Jasło</b> <b>POLAND</b>
<b>Production facility</b>	Jasło
<b>Product</b>	Pressure pipes made from Polyethylene (PE) for alternative installation techniques - PE 100-RC
<b>Classification</b>	EG 926.1, Outer Diameter 20 mm up to 63 mm
<b>Type, Model</b>	TWINGAM PE100RC/PE100RC
<b>Remarks to the type</b>	PAS 1075 Type 2 - G PN EN 1555-2
<b>Testing basis</b>	PAS 1075:2009-04 Certification Scheme Plastic Piping Systems (Pressure Pipes and Fittings) (2017-05)

**Mark of conformity**

<b>Registration No.</b>	P1R0474
<b>Valid until</b>	2026-09-30
<b>Right of use</b>	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.

2021-08-10

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

# ANNEX

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**Certificate**

P1R0474 dated 2021-08-10

**Technical Data**

PAS 1075 Type 2 - G  
Basis PN EN 1555-2

Outer diameter: 20 mm up to 63 mm  
Minimum wall thickness inner layer: 2,0 mm

Material: PE 100-RC

Type: see production facility related material list

Colour outer layer: orange-yellow  
Colour inner layer: black

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)**

R16 01 3023-C.1\_(PLT+) dated 2016-07-23  
R20 03 3938-C\_PLT+ dated 2020-11-21

