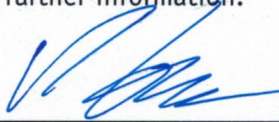


CERTIFICATE

Certificate holder	Bänninger Kunststoff-Produkte GmbH Bänningerstr. 1 35447 Reiskirchen GERMANY
Production facility	Staßfurt
Product	Pressure pipes made from polyethylen (PE) with short fiber reinforced intermediate PE-layer
Classification	EG 161, Outside diameter up to 63 mm
Type, Model	BLACKTECplus
Testing basis	DIN 8074:2011-12 DIN 8075:2018-08 DIN EN 12201-2:2013-12 Certification Scheme Plastic Piping Systems (Pressure Pipes and Fittings) (2017-05)
Mark of conformity	
Registration No.	P1R0624
Valid until	2027-01-31
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.

2022-01-19


Robert Zorn M.Sc.
Managing Director



ANNEX

Certificate

P1R0624 dated 2022-01-19

Technical Data

Outside diameter up to 63 mm

Material: PE 100, PE 100_GF

Material type: see production facility related material list

Colour: black

Delivery form: bars

**Testing laboratory/
Inspection body**IMA Materialforschung und
Anwendungstechnik GmbH
Wilhelmine-Reichard-Ring 4
01109 Dresden
GERMANY**Test report(s)**

IMA V296/21-1 dated 2021-11-19