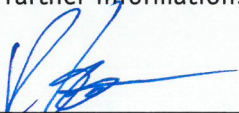


CERTIFICATE

Certificate holder	Plásticos Rival Cia. Ltda. Ricaurte 252 010162 Cuenca ECUADOR
Production facility	Cuenca
Product	Pressure pipes made from Polyethylene (PE) for alternative installation techniques - PE 100-RC
Classification	EG 926.4, Outer diameter 710 mm up to 1200 mm
Type, Model	PLASTICOS RIVAL
Remarks to the type	PAS 1075 Type 1 - AW Basis NTE INEN 1744
Testing basis	PAS 1075:2009-04 Certification Scheme Plastic Piping Systems (Pressure Pipes and Fittings) (2017-05)
Mark of conformity	
Registration No.	P1R0588
Valid until	2025-07-31
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.

2020-07-09


Robert Zorn M.Sc.
Managing Director

ANNEX

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Certificate	P1R0588 dated 2020-07-09
Technical Data	<p>PAS 1075 Type 1 - AW Basis NTE INEN 1744</p> <p>Outer diameter 710 mm up to 1200 mm</p> <p>Maximum wall thickness: 71,1 mm</p> <p>Material: PE 100-RC</p> <p>Type: see production facility related material list</p> <p>Colour: black, black with brown stripes</p> <p>Operating over pressure burstlining: not included</p>
Testing laboratory/ Inspection body	<p>Hessel Ingenieurtechnik GmbH Am Münsterwald 3 52159 Roetgen GERMANY</p>
Test report(s)	<p>R20 03 3910-A4-A5_PLT+ dated 2020-07-09 R20 03 3910-A6-A7_PLT_interim report dated 2020-07-09 R20 03 3910-A_ACT dated 2020-07-09</p>

