

Date of valid edition
2016-05-25

No/revision:
5158

Date of first issue
2016-05-25

Reference

Name and address of certificate holder

AGRU Kunststofftechnik GmbH
Ing. Pesendorferstasse 31
AT-4540 Bad Hall
Austria

Conformity marks covered by the certificate



Information regarding certificate holder/manufacturer

Contact person Thomas Narbeshuber	Telephone +43 7258 790 1001	Telefax +43 7258 790 1850
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Manufacturer AGRU Kunststofftechnik GmbH	Place of manufacture Ing. Pesendorferstasse 31 AT-4540 Bad Hall	

Product covered by the certificate

Type of product Plastics piping systems for water supply, and for drainage and sewerage under pressure – Polyethylene (PE)	Standard Normative document EN 12201:2011	Specific rules INSTA SBC EN 12201
Specification of product		
PE100 pipes, black or black with blue stripes		
SDR class	26	17
Nominal outside diameter	20 - 1600 mm	20 - 1600 mm
Size group	1, 2, 3, 4	1, 2, 3, 4
PE 100 Electrofusion fittings-Type A and B PE 100 Spigot fittings – Type C		
SDR class	17	11
Nominal outside diameter	50 - 630 mm	20 - 630 mm
Size group	1, 2, 3	1, 2, 3
Specification of products in Appendix 1. Approved raw materials in confidential Appendix 2.		

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Lennart Månsson

Appendix 1

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The table below shows the approved types, sizes and SDR-classes

PE 100 Fitting	Fitting group	Size group	SDR
Electrofusion coupler	A	1, 2, 3	11, 17
Electrofusion Tee	A	1, 2, 3	11, 17
Electrofusion reducer	A	1, 2, 3	11, 17
Electrofusion Elbow 45°	A	1, 2, 3	11, 17
Electrofusion Elbow 90°	A	1, 2, 3	11, 17
Electrofusion Tapping saddle	B	1, 2, 3	11, 17
Electrofusion Branch saddle	B	1, 2, 3	11, 17
Electrofusion Pressure tapping valve	B	1, 2, 3	11, 17
Spigot elbow 90°	C	1, 2, 3	11, 17
Spigot elbow 45°	C	1, 2, 3	11, 17
Spigot Bend 90°	C	1, 2, 3	11, 17
Spigot tee	C	1, 2, 3	11, 17
Spigot reducer	C	1, 2, 3	11, 17
Spigot endcap	C	1, 2, 3	11, 17
Stub end	C	1, 2, 3	11, 17