

CERTIFICATE

SKZ

SKZ - Testing GmbH awards the following company

**aquatherm GmbH
Biggen 5
DE-57439 Attendorn**

Production site: aquatherm GmbH, DE-57439 Attendorn

the right to use the SKZ-mark



A 818

for the following plastic products

Fibre multilayer pipes made of PP-RCT/PP-RCT GF/PP-RCT, SDR 7.4, SDR 9, SDR 11 und 17.6

Group 1 ($\leq \varnothing 63$ mm), Group 2 ($\varnothing 75 - 160$ mm), Group 3 (> 160 mm)

Dimensions with application class and design pressure see Page 2

Trade name: **blue pipe SDR 7,4 MF-RP
blue pipe SDR 9 MF-RP
blue pipe SDR 11 MF-RP
blue pipe SDR 17,6 MF-RP**

*according to SKZ-Specification for Tests and Inspection **HR 3.28:2021-08**.*

Users of the SKZ-mark are obliged to observe the required regulations for the production and testing of these products.

Date of initial certification: 29 September 2020

Date of expiry: 9 December 2030

Würzburg, 10 December 2025



i.V. Müller
Dipl.-Ing. (FH) Katja Müller
Head of certification Body

The original language of this certificate is German. In case of doubt, the German version is obligatory.

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The Certification Body of SKZ - Testing GmbH is accredited by DAkkS according to DIN EN ISO/IEC 17065:2013 under the number D-ZE-19033-01.

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Dimensions with application class and design pressure:

Dimensions		Application class			
		1	2	4	5
SDR 7.4	20 x 2.8 mm, 25 x 3.5 mm	10 bar	10 bar	10 bar	8 bar
SDR 9	32 x 3.6 mm, 40 x 4.5 mm, 50 x 5.6 mm, 63 x 7.1 mm, 75 x 8.4 mm, 90 x 10.1 mm, 110 x 12.3 mm, 125 x 14.0 mm, 160 x 17.9 mm, 200 x 22.4 mm, 250 x 27.9 mm, 315 x 35.2 mm, 355 x 39.7 mm, 400 x 44.5 mm	8 bar	8 bar	8 bar	6 bar
SDR 11	32 x 2.9 mm, 40 x 3.7 mm, 50 x 4.6 mm, 63 x 5.8 mm, 75 x 6.8 mm, 90 x 8.2 mm, 110 x 10.0 mm, 125 x 11.4 mm, 160 x 14.6 mm, 200 x 18.2 mm, 250 x 22.7 mm, 315 x 28.6 mm, 355 x 32.2 mm, 400 x 36.3 mm, 450 x 40.9 mm	6 bar	6 bar	6 bar	4 bar
SDR 17.6	125 x 7.1 mm, 160 x 9.1 mm, 200 x 11.4 mm, 250 x 14.2 mm, 315 x 17.9 mm, 355 x 20.1 mm, 400 x 22.7 mm, 450 x 25.5 mm, 500 x 28.4 mm, 630 x 35.7 mm	---	---	4 bar	---



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