

# CERTIFICATE

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|----------------------------|---|
| <b>Certificate holder</b>  | <b>Wavin GmbH</b><br><b>Industriestr. 20</b><br><b>49767 Twist</b><br><b>GERMANY</b>                    |
| <b>Production facility</b> | Westeregeln   |
| <b>Product</b>             | Pressure pipes made from Polyethylene (PE) for alternative installation techniques - PE 100-RC          |
| <b>Classification</b>      | EG 926.2, Outside diameter 75 mm up to 225 mm   |
| <b>Type, Model</b>         | Wavin TS-DOQ®   |
| <b>Remarks to the type</b> | PAS 1075 Typ 2 3L - TW<br>Basis DVGW GW 335-Part A2   |
| <b>Testing basis</b>       | PAS 1075:2009-04<br>Certification Scheme Plastic Piping Systems (Pressure Pipes and Fittings) (2017-05) |

**Mark of conformity****Registration No.** P1R0223**Valid until** 2028-01-31**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.

2023-03-23

Dr. Klaus Kock  
Managing Director

# ANNEX

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| <b>Certificate</b>                             | P1R0223 dated 2023-03-23  |
| <b>Technical Data</b>                          | <p>PAS 1075 Type 2 3L - TW<br/>Basis DVGW GW 335-Part A2</p> <p>Outside diameter 75 mm up to 225 mm</p> <p>Material: PE 100-RC</p> <p>Type: see production facility related material list</p> <p>Colour outer layer: royal blue<br/>Colour middle layer: black<br/>Colour inner layer: royal blue</p> <p>DVGW DW-8141BN0612</p> <p>Operation pressure Berstlining: see Certification Scheme Plastic pipe systems (pressure pipes and piping fittings)(2017-05) Annex 0 14</p> |
| <b>Testing laboratory/<br/>Inspection body</b> | Hessel Ingenieurtechnik GmbH<br>Am Münsterwald 3<br>52159 Roetgen<br>GERMANY  |
| <b>Test report(s)</b>                          | <p>R17 01 3287-A_FNCT dated 2017-09-05</p> <p>R21 03 4076-D_2NCT+ dated 2021-06-14<br/>R21 03 4076-D_PLT+ dated 2021-06-10<br/>R22 06 4282-D_ACT dated 2022-08-16<br/>R22 06 4282-D4_PLT+ dated 2022-08-16</p>  |

