BECAUSE WATER IS PRECIOUS.

Declaration of Performance No. 020

pursuant to Appendix III of EU Regulation for construction products No. 305/2011

1.	**Product type:**	Grid channel BIRCOsir, BIRCOevo NW 100 - 200 AS, 300 AS, 400, 500 AS with gratings A 15, B 125, C 250, D 400, E 600, F 900 made of ductile iron, galvanised steel, stainless steel
2.	**Purpose of use:**	Collection and conveyance of surface water when installed within areas subject to pedestrian and/or vehicular traffic
3.	**Manufacturer:**	BIRCO GmbH Herrenpfädel 142 • 76532 Baden-Baden • Germany Phone: +49 (0) 7221 5003-0 • E-Mail: info@birco.de
4.	**Name / contact data of the authorized party:**	Not relevant
5.	**System for assessing and examining the consistency of performance:**	3
6.	**Harmonized technical specification**	EN 1433:2002 + AC:2004 + A1:2005 (D)
7.	**Performance of the notified body pursuant to the harmonized norm:**	argus CERT BAU GmbH, Ostfildern, Germany • NB No. 2625 and MPA Bau der Technischen Universität, München, Germany • NB No. 1211

8. **Declared performance**

Essential Characteristics	Performance
Watertightness **- connection of drainage elements**	fulfilled
Load bearing capacity	Load class F 900 in compliance with the manufacturer's installation instructions
Performance under load	NPD Gratings: All type requirements of table 11 complied
Durability	Grade 2, Designation "W" Additionally proved: designation "+R" pursuant to Appendix B

The performance of the product (s) identified is in conformity with the declared performances. This declaration of performance, in accordance with EU regulation No. 305/2011, is issued under the sole responsibility of the manufacturer named above.

Signed for and behalf of the manufacturer:

Christian Merkel

Digital unterschrieben von Christian Merkel
Datum: 2026.07.02 11:03:15 +02'00'

Chairman of the Executive Board