

Declaration of Performance No. 30016

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

- 1. Product type:** Grid channel BIRCOmassiv, BIRCOevo NW 170 - 220 with gratings A 15, B 125, C 250, D 400, E 600 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
KIWA GmbH Bautests Augsburg, Gersthofen, Germany
• NB No. 0770
- 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:

Chairman of the Executive Board