

Declaration of Performance No. 015

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

1. Product type: Grid channel BIRCOsolid NW 150 - 300 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:

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6. Harmonized technical specification EN 1433:2002 + AC:2004 + A1:2005 (D)

7. Performance of the notified body pursuant to

the harmonized norm:

MPA der Universität Karlsruhe (TH), Germany •

NB No. 0754

and

PÜZ BAU GmbH München, Germany • NB No. 1794

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