



## Declaration of Performance No. 0058

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

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| <b>1. Product type:</b>  | Grid channel BIRCOsed with integrated, modular treatment unit (sedimentation) and gratings A 15, B 125, C 250, D 400, E 600, F 900 made of ductile iron, galvanised steel, stainless steel |
| <b>2. Purpose of use:</b>  | Collection and conveyance of surface water when installes within areas subject to pedestrian and/or vehicular traffic with integrated, modular treatment unit (sedimentation)              |
| <b>3. Manufacturer:</b>  | BIRCO GmbH<br>Herrenpfädel 142 • 76532 Baden-Baden • Germany<br>Phone: +49 (0) 7221 5003-0 • E-Mail: info@birco.de   |
| <b>4. Name / contact data of the authorized party:</b>                       | Not relevant   |
| <b>5. System for assessing and examining the consistency of performance:</b> | 3  |
| <b>6. Harmonized technical specification</b>                                 | EN 1433:2002 + AC:2004 + A1:2005 (D)   |
| <b>7. Performance of the notified body pursuant to the harmonized norm:</b>  | argus CERT BAU GmbH, Ostfildern, Germany • NB No. 2625 and<br>MPA der Universität Karlsruhe (TH), Germany • NB No. 0754  |
| <b>8. Declared performance</b>   |  |

Essential Characteristics	Performance
<b>Watertightness - connection of drainage elements</b>	fulfilled
<b>Load bearing capacity</b>	Load class F900 in compliance with the manufacturer's installation instructions
<b>Performance under load</b>	NPD Gratings: All type requirements of table 11 complied
<b>Durability</b>	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