

**Declaration of performance (EN) according to EU
Construction Products Regulation No. 305/2011**




GRASPOINTNER
Sustainable innovation.

No. DoP-183-BG

V4



BG-FILCOTEN®

1. Unique identification code of the product-type:	Ductile iron grates and covers for FILCOTEN® HPC (High Performance Concrete) channels for vehicular and pedestrian areas according to standard EN 1433														
2. Type, batch or serial number required pursuant to Article 11(4):	BG-FILCOTEN® light, tec, pro Kl. C 250														
channel-type:	articlenumbers according to currently valid brochure/price list:														
light NW 100:	17010100, 17010150														
light NW 150:	17015100														
tec/pro NW 100:	17010101, 17010106														
tec/pro NW 150:	17015101														
tec/pro NW 200:	17020101														
3. Intended use as foreseen by the manufacturer:	grates and covers integrated in linear drainage systems														
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):	BG-Graspointner GmbH Gessenschwandt 39, A-4882 Oberwang Telefon: +43 (0) 6233 / 8900-0 / Fax: +43 (0) 6233 / 8900-303 E-Mail: office@bg-graspointner.com														
5. Name and contact address of the authorised representative specified in Article 12(2):	not applicable														
6. System for assessment and verification of constancy of performance	system 3														
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:	The notified body [NB-Nr. 1661] <u>OÖ. Boden- und Baustoffprüfstelle GmbH</u> <u>Schirmerstraße 12, A-4060 Leonding</u> based on type testings for drainage channels on the basis of solid BG-Graspointner samples, has determined compliance with the requirements specified by the standard.														
8. Declared performance:	<table border="1"> <thead> <tr> <th>essential characteristics</th> <th>performance</th> <th>harmonised technical specification</th> </tr> </thead> <tbody> <tr> <td>Water tightness - connection of elements</td> <td>NPD</td> <td rowspan="3">EN 1433:2002/A1:2005</td> </tr> <tr> <td>Load capacity - maximum load</td> <td>Kl. C 250</td> </tr> <tr> <td>Deformation under load - permanent deformation</td> <td>Kl. C 250</td> </tr> <tr> <td>durability</td> <td>NPD</td> <td></td> </tr> </tbody> </table>		essential characteristics	performance	harmonised technical specification	Water tightness - connection of elements	NPD	EN 1433:2002/A1:2005	Load capacity - maximum load	Kl. C 250	Deformation under load - permanent deformation	Kl. C 250	durability	NPD	
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9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4:	Signed for and on behalf of the manufacturer by: Oberwang, 30.08.2023 (place and date of issue)	 GRASPOINTNER sustainable innovation. BG-Graspointner GmbH A-4882 Oberwang, Gessenschwandt 39 Telefon 06233/8900-0, www.bg-graspointner.com Günther Baumgartner, COO (name and function)													