

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




GRASPOINTNER
Sustainable innovation.

No. DoP-186-BG

V5



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® pro, one Kl. F 900													
channel-type:	articlenumbers according to currently valid brochure/price list:													
pro NW 100:	17010107													
pro NW 150:	17015107													
pro NW 200:	17020107													
pro NW 300:	17030107, 17030109													
one NW 150 / one NW 200:	17515101, 17520101													
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 data-bbox="204 1359 635 1386">essential characteristics</th> <th data-bbox="668 1359 1070 1386">performance</th> <th data-bbox="1090 1359 1513 1386">harmonised technical specification</th> </tr> </thead> <tbody> <tr> <td data-bbox="204 1415 635 1469">Water tightness - connection of elements</td> <td data-bbox="668 1415 1070 1469">NPD</td> <td data-bbox="1090 1415 1513 1621" rowspan="4">EN 1433:2002/A1:2005</td> </tr> <tr> <td data-bbox="204 1471 635 1525">Load capacity - maximum load</td> <td data-bbox="668 1471 1070 1525">Kl. F 900</td> </tr> <tr> <td data-bbox="204 1527 635 1581">Deformation under load - permanent deformation</td> <td data-bbox="668 1527 1070 1581">Kl. F 900</td> </tr> <tr> <td data-bbox="204 1583 635 1621">durability</td> <td data-bbox="668 1583 1070 1621">NPD</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. F 900	Deformation under load - permanent deformation	Kl. F 900	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)												