

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




GRASPOINTNER
Sustainable innovation.

No. DoP-185-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 Kl. E 600													
<u>channel-type:</u> pro NW 100: pro NW 150: pro NW 200: pro NW 300: pro NW 400:	<u>articlenumbers according to currently valid brochure/price list:</u> 17010103, 17010105, 17010180 17015103, 17015105, 17015180 17020103, 17020105, 17020180 17030103, 17030180 17040181													
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] OÖ. Boden- und Baustoffprüfstelle GmbH Schirmerstraße 12, A-4060 Leonding 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="181 1357 644 1406">essential characteristics</th> <th data-bbox="644 1357 1070 1406">performance</th> <th data-bbox="1070 1357 1513 1406">harmonised technical specification</th> </tr> </thead> <tbody> <tr> <td data-bbox="181 1413 644 1462">Water tightness - connection of elements</td> <td data-bbox="644 1413 1070 1462">NPD</td> <td data-bbox="1070 1413 1513 1621" rowspan="4">EN 1433:2002/A1:2005</td> </tr> <tr> <td data-bbox="181 1462 644 1512">Load capacity - maximum load</td> <td data-bbox="644 1462 1070 1512">Kl. E 600</td> </tr> <tr> <td data-bbox="181 1512 644 1561">Deformation under load - permanent deformation</td> <td data-bbox="644 1512 1070 1561">Kl. E 600</td> </tr> <tr> <td data-bbox="181 1561 644 1621">durability</td> <td data-bbox="644 1561 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. E 600	Deformation under load - permanent deformation	Kl. E 600	durability	NPD
essential characteristics	performance	harmonised technical specification												
Water tightness - connection of elements	NPD	EN 1433:2002/A1:2005												
Load capacity - maximum load	Kl. E 600													
Deformation under load - permanent deformation	Kl. E 600													
durability	NPD													
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)												