

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




GRASPOINTNER
Sustainable innovation.

No. DoP-174-BG

V5



BG-FILCOTEN®

1. Unique identification code of the product-type:	Steel 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. D 400																						
channel-type:	articlenumbers according to currently valid brochure/price list:																						
pro NW 100: pro NW 150: pro NW 200:	17010226, 17010227, 17010326, 17010327 17015226, 17015227, 17015326, 17015327 17020226, 17020227, 17020326, 17020327																						
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 <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="180 1328 643 1355">essential characteristics</th> <th data-bbox="643 1328 1074 1355">performance</th> <th data-bbox="1074 1328 1505 1355">harmonised technical specification</th> </tr> </thead> <tbody> <tr> <td data-bbox="180 1384 643 1411">Water tightness</td> <td data-bbox="643 1384 1074 1411">NPD</td> <td data-bbox="1074 1384 1505 1411" rowspan="4">EN 1433:2002/A1:2005</td> </tr> <tr> <td data-bbox="180 1411 643 1438">- connection of elements</td> <td data-bbox="643 1411 1074 1438">NPD</td> </tr> <tr> <td data-bbox="180 1438 643 1464">Load capacity</td> <td data-bbox="643 1438 1074 1464">Kl. D 400</td> </tr> <tr> <td data-bbox="180 1464 643 1491">- maximum load</td> <td data-bbox="643 1464 1074 1491">Kl. D 400</td> </tr> <tr> <td data-bbox="180 1491 643 1518">Deformation under load</td> <td data-bbox="643 1491 1074 1518">Kl. D 400</td> <td data-bbox="1074 1491 1505 1518"></td> </tr> <tr> <td data-bbox="180 1518 643 1545">- permanent deformation</td> <td data-bbox="643 1518 1074 1545">Kl. D 400</td> <td data-bbox="1074 1518 1505 1545"></td> </tr> <tr> <td data-bbox="180 1545 643 1572">durability</td> <td data-bbox="643 1545 1074 1572">NPD</td> <td data-bbox="1074 1545 1505 1572"></td> </tr> </tbody> </table>		essential characteristics	performance	harmonised technical specification	Water tightness	NPD	EN 1433:2002/A1:2005	- connection of elements	NPD	Load capacity	Kl. D 400	- maximum load	Kl. D 400	Deformation under load	Kl. D 400		- permanent deformation	Kl. D 400		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)	 <p>GRASPOINTNER sustainable innovation.</p> <p>BG-Graspointner GmbH A-4882 Oberwang, Gessenschwandt 39 Telefon 06233/8900-0, www.bg-graspointner.com Günther Baumgartner, COO (name and function)</p>																					