

declaration of performance No. DoP-183-BG



1. Unique identification code of the product-type:

Ductile iron gratings and covers for fibre reinforced concrete composite channels for vehicular and pedestrian areas according to Austrian standard EN 1433

Gratings and covers for channel systems: FILCOTEN light, tec and pro (incl. mini) up to class C 250kN

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

<u>Channel type:</u> <u>Item number:</u>

FCT light 100: 17010100, 17010150

FCT light 150: 17015100

FCT tec/pro 100: 17010101, 17010106

FCT tec/pro 150: 17015101 FCT tec/pro 200: 17020101

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

gratings 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 & Co KG Gessenschwandt 39 A-4882 Oberwang

phone: +43 (0) 6233 / 8900-0 / fax: +43 (0) 6233 / 8900-303, e-mail: office@bg-company.com

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

system 3

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The notified body

Staatlich akkreditierte
OÖ. Boden- und Baustoffprüfstelle GmbH
Schirmerstraße 12
A-4060 Leonding

(No. 1661 according to building products guideline) is based on type testing for ductile iron gratings and covers, on the basis of solid BG-Graspointner samples, determined compliance with the requirements specified by the standard.

8. Declared performance

essential characteristics	performance	harmonised technical specification
Water tightness (connection of elements)	NPD	Austrian standard EN 1433:2006
Load capacity	fulfilled	
Deformation under load	fulfilled	
durability	NPD	

 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:

Bernhard Knoblechner, managing director (name and function)

Oberwang, 10.12.2014 (place and date of issue)

(signature)

Version: 04 / 12-2014