

Declaration of Performance

1. Product type unique identification code:

Geberit CleanLine shower channels, shower floor drains

2. The product intended function or purpose defined by manufacturer based on applicable harmonized technical requirement:

Geberit CleanLine shower channels floor-even built, possible installation in front of the wall with this-bed mortar.

Geberit shower floor drains floor-even built, can be used inside the buildings.

3. Manufacturer's name, registered trade name or trade mark, mailing address who's responsibility described by 305/2011/EU:

Geberit International AG (Schachsenstrasse 77., CH-8645 Jona, Switzerland, telephone: +41 55 221 6300, e-mail: product.compliance@geberit.com)

4. Authorized representative on behalf of the manufacturer, under the guidance and supervision of the manufacturer:

Geberit Kft., HU-1117 Budapest, Alíz utca 4., telephone: +36 1 204 4187, e-mail: sales.hu@geberit.com

5. Systems for verification and assessment of the construction products constancy of performance:

Based on Commission Decision 2002/359/EC and 1999/472/EC, as well as Annex V of European Parliament and Council Regulation 305/2011/EU, 4. (product not in contact with water for human consumption).

6. Notified organisation name and certificates identifiers:

ÉMI Építésügyi Minőségellenőrző Innovációs Nonprofit Kft. (HU-2000 Szentendre, Dózsa György út 26.) as a designated organization, issued on 10.07.2019 the A-90/2018 National Technical Assessment (valid until withdrawn) for products Geberit CleanLine shower channels, shower floor drains.

7. Performance by declaration:

Fundamental features	Performance	Technical standards
Fire protection class for metal parts	A1	MSZ EN 13501-1:2007 +A1:2010 MSZ EN 13501-1:2019
Fire protection class for plastic parts, seals	There is no specified performance	MSZ EN 13501-1:2007 +A1:2010 MSZ EN 13501-1:2019
Design, appearance	Fulfill the MSZ EN 1253-1:2015 4.1.1, 4.1.2 regulation External and internal surface damage-free	MSZ EN 681-1:2000
Dimensions (grille openings, side inlets)	Fulfill the MSZ EN 1253-1:2015 5.1, 5.2, 5.3.1 regulation	MSZ EN 1253-1:2015 5.1, 5.2, 5.3.1
Water seal pressure resistance	Fulfill the MSZ EN 1253-1:2015 5.1, 5.3.2 regulation (measured 739 Pa, requirement ≥ 400 Pa DN/OD 40)	MSZ EN 1253-1:2015 5.3.2
Prevention of back-clogging (cleaning option, self-cleaning ability, freedom from back-clogging)	Fulfill the MSZ EN 1253-1:2015 5.4.1, 5.4.2, 5.4.3 regulation ($v=0,3$ l/s measured: 27%, requirement: ≥ 0 ; $v=0,6$ l/s measures: 98%, requirement: $\geq 50\%$)	MSZ EN 1253-1:2015 5.4.1, 5.4.2, 5.4.3
Cyclic heat resistance	Fulfill the MSZ EN 1253-1:2015 5.5 regulation. Number of cycles: 1500 (100h)	MSZ EN 1253-1:2015 5.5
Class of load capacity	Class K3, load $P_{max}= 3$ kN, no cracks or breaks	MSZ EN 1253-1:2015 5.6.1
Mechanical strength - non-embedded drain with splice element	There is no specified performance	MSZ EN 1253-1:2015 5.7.1
Mechanical strength - clamping ring	There is no specified performance	MSZ EN 1253-1:2015 5.7.2

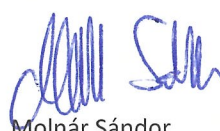
Fundamental features	Performance	Technical standards
Mechanical strength -drain with factory-connected waterproof seal	There is no specified performance	MSZ EN 1253-1:2015 5.7.3
Sealing (odor seal, water seal)	Fulfill the MSZ EN 1253-1:2015 5.8.1, 5.8.2 regulation (odor barrier: measured 185 Pa, requirement \geq 180 Pa after 15 min.; waterproofing 10 kPa, 15 min.)	MSZ EN 1253-1:2015 5.8.1, 5.8.2
Watertightness-water drain connected to waterproof floor coverings, insulation board or spreadable insulation	Fulfill the MSZ EN 1253-1:2015 5.8.3 regulation (test result -20 kPa, 10 min., no bubbles)	MSZ EN 1253-1:2015 5.8.3
Flow rate	Fulfill the MSZ EN 1253-1:2015 5.9 regulation (except the product with 30 mm waterproof high)	MSZ EN 1253-1:2015 5.9
Surface appearance floor drains, siphons	Fulfill the MSZ EN 274-1:2002 4.2 regulation	MSZ EN 274-1:2002 4.2
Design floor drains, siphons	There is no specified performance	MSZ EN 274-1:2002 4.4
Cyclic heat resistance floor drains, siphons	There is no specified performance	MSZ EN 274-2:2002 3
Sizes floor drains, siphons	Fulfill the MSZ EN 274-1:2002 4.5; MSZ EN 274-2:2002 4 regulation	MSZ EN 274-1:2002 4.5 MSZ EN 274-2:2002 4
Flow properties floor drains, siphons	There is no specified performance	MSZ EN 274-2:2002 5
Tightness floor drains, siphons	There is no specified performance	MSZ EN 274-2:2002 6

8. The products performance specified in A-90/2018 NMÉ certificate's paragraph 1.2 meets the performance indicated in this declaration. Issuing this declaration solely the responsibility of the authorized representative as indicated in 4. This declaration valid until withdrawn.

Signed for and on behalf of the manufacturer by:



Kőszeghy Tamás
Managing Director



Molnár Sándor
Manager

Budapest, 2024.05.21.