



World StrongGuard
TECHNOLOGY[®]

World StrongGuard

www.worldstrongguard.hu

PERFORMANCE STATEMENT

Perf. nr: WSG1003-HU

Name of the product: **World Strong Guard thick layered watertight floor screed**

1. Individual identification code of the product: **WSG1003-HU**
2. Type-, item or series number or other such element that enables identification of the construction product in accordance with content of clause 11(4).

World Strong Guard thick layered watertight floor screed

3. Function or functions of the construction product as established by the manufacturer, in accordance with the used engineering recipe.

In adequate layer thickness, insulation of floated or outlet directly touching the base surface, damaged concrete surfaces ,pavements, drive-ins, repair of outlet concrete, flat roofs, terraces, balconies to any watertight concreting

4. Name, registered trade name and registered trademark of the manufacturer, and also sales address in accordance with content of clause 11(5):

World Strong Guard Kft.
5900 Orosháza, Gyártelep u. 13.
www.worldstrongguard.hu

5. In a given case the name and address of the authorised representative whose tasks are determined by clause 12 (2): none

6. System or systems shown in appendix number V that serves the measuring and controlling of the construction product's performance stability.

7. In case of manufacturer's statement regulating the harmonised standard(s) of the construction products, the name and identifying number of such authority:

The issuing organisation of National Engineering Rating:

ÉMI Construction Quality assurance control Innovational Nonprofit Kft. issued the following in their control carried out in system2 +:

product conformity certificate number: M-4005/2008

The manufacturer verifies the production quality in the facility on an ongoing basis.

8. In case of manufacturer' statement related to construction materials for which they issued European engineering rating: **no data**

World Strong Guard Korlátolt Felelősségű Társaság

Székhely, telephely: 5900 Orosháza, Gyártelep utca 13.

Telefon/fax: +36-68/410-769 Cégjegyzék szám: 0409013104 Adószám: 24989242204 KSH szám: 24989242236111304

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9. The performance as per statement

Product features and their measuring units	Requirement	Research/rating method
Type inspection features based on MSZ EN 13813:2003 standard		
Reaction to fire class	F	MSZ EN 13501-1:2007 +A1:2010
Release of corrosive materials	CT	
Liquid water permeability	NPD*	MSZ EN 1062-3:2009
Water vapor transmission	NPD*	MSZ EN 12086:2013
Shearing, N/mm ²	>7,0	MSZ EN 13892-2:2003
Flexural strength, N/mm ²	>30	MSZ EN 13892-2:2003
Wear resistance cm ³ /50 cm ²	<12,0	MSZ EN 13892-3:2004
Chemical resistance	NPD*	MSZ EN 13529:2004
Special feature		
Impermeability at 1,5 bar pressure after 7 days	no water penetration	ÉMI method

*NPD: Not guaranteed feature by manufacturer

10. The performance of the product determined in M-4005/2008 number Type Certificate complies with the performance shown in the statement.

The sole responsible for the issuing of this performance statement is exclusively the manufacturer (or authorised representative of this latter).

The person signing on behalf of the manufacturer:

Töröcsik Ferenc, World Strong Guard Kft., as company manager.

Töröcsik Ferenc
manager

Orosháza, 10 August 2015

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