



## DECLARATION OF PERFORMANCE

### EN-CPR-108-109/2021

1. Unique identification code of the product-type:

**Durometal, Durometal AE**

EN 13813 - CT-C80-F10-A1,5

2. Type, batch or serial number or any other element allowing identification of the construction product:  
**14 numbered identification printed on the bags**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:  
**Cementitious based surface hardener for industrial floors**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer:  
**Durostone Kft. – 2038 Sósút, Ipari park 3508/23 hrsz., Hungary**

5. Where applicable, name and contact address of the authorised representative:  
**Not relevant**

6. System or systems of assessment and verification of constancy of performance of the construction product:  
**System 3**

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:  
**EN 13813:2002**, Screed material and floor screeds.  
Name and identification number of the notified body: **ÉMI Építésügyi Minőségellenőrző Kft. - NB 1415**  
**The above mentioned notified testing laboratory has carried out determination of the product-type on the basis of type testing, type calculation, tabulated values or descriptive documentation of the product. The manufacturer carries out continuous factory production control. The notified body has issued the M-4005/2018 TVB determination of the product type on the basis of type testing.**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:  
**Not relevant**

9. Declared performance

Essential characteristics	Performance	Relevant standard	Harmonised technical specification
Reaction to fire class	A1 <sub>fl</sub>	EN 13501:2007+A1:2010	EN 13813:2002
Emission of corrosive substances	CT	-	
Water permeability	NPD*	EN 1062-3:2008	
Water vapour permeability	NPD*	EN 12086:2013	
Compressive strength	C80	EN 13892-2:2002	
Flexural strength	F10	EN 13892-2:2002	
Abrasion resistance	A1,5	EN 13892-3:2015	
Impact sound resistance	NPD*	EN ISO 10140-3:2010	
Sound absorption	NPD*	EN 12354-6:2003	
Thermal insulation	NPD*	EN 12664:2001	
Chemical resistance	NPD*	EN 13529:2003	
Electrical conductivity, grounding resistance (R <sub>G</sub> )**	≤1 x 10 <sup>6</sup> Ω		
Mechanical sparks formation tendency***	no sparks		
Mechanical sparks formation tendency***			

\* NPD: No Performance Determined  
\*\* The origin of the performance values: Test Report no. M-359/2011  
\*\*\* Valid only for material Durometal AE

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

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:

# CE

1415

Durostone Kft. – 2038 Sósokút, Ipari park 3508/23 hrsz., Hungary

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EN 13813

Cementitious based screed materials

EN 13813 - CT-C80-F10-A1,5

Essential characteristics	A1 <sub>fl</sub>
Reaction to fire class	CT
Emission of corrosive substances	NPD*
Water permeability	NPD*
Water vapour permeability	C80
Compressive strength	F10
Flexural strength	A1,5
Abrasion resistance	NPD*
Impact sound resistance	NPD*
Sound absorption	NPD*
Thermal insulation	NPD*
<i>NPD: No Performance Determined</i>	