## MŰSZER AUTOMATIKA KFT.

H-2040 Budaörs, Komáromi u. 22. #=7 Pf. 296. Telefon: +36 23 365280, Fax: +36 23 365087

Telephely: H-2040 Budaörs, Garibaldi u. 8.

www.muszerautomatika.hu

e-mail: mautom@muszcrautomatika.hu

No.MA-2022-1

## **Performance Statement**

1. Name of product:

MANTI Ceramic Architectural High Density

2. Product identification data:

Indicated on the product label, EAN-code: 5 999568 160026

3. Function of the constructional product determined by the manufacturer:

Water based solvent-free coating applied as a plaster in thin layer, including nano and micro dimensional vacuum ceramic spheres that forms stable coating. The surface treatment with the coating significantly reduces the heat load against solar radiation, mainly because of reflection capability and in infrared range because of emission capabilities by applying on concrete, brick, metal etc. surfaces of residential, office and industrial buildings (sheds), monuments, buildings for livestock and plant cultivation.

4. Name and address of manufacturer:

Műszer Automatika Vegyesipari Kereskedelmi és Szolgáltató Kft.

H-2040 Budaörs, Komáromi utca 22.

Tel: +36-23-365-280

e-mail: mautom@muszerautomatika.hu

5. Authorized representative:

Savenergy.it srls for Italy.

6. The system serving for the evaluation and control of performance stability of constructional materials:

System 3

7. Name of registered organization, and if needed its identification number, in case the manufacturer's declaration refers to constructional products controlled by harmonized standards:

ÉMI-TÜV SÜD Kft. Central Laboratory KERMI Department – H-1043 Budapest, Dugonics street 11. (NB 1417)

8. Evaluation of performance requirements:

The base of evaluation of performance requirements is the first type test report identification No. R-1822505 and R-1995870, as well as classification report No. O-23/1/2022 and No. O-23/2/2022 released by ÉMI-TÜV SÜD Kft. Central Laboratory KERMI Department.

## 9. Performance according to the statement:

Basic properties	Performance	Harmonized technical prescription
Water vapour permeability	V2	MSZ EN 15824:2017
Water permeability	W2	MSZ EN 15824:2017
Adherence (N/mm²)	> 0,3	MSZ EN 15824:2017
Reaction to fire (< 1,0 mm)	A2	MSZ EN 13501-1:2019
Reaction to fire (≤ 3,0 mm)	В	MSZ EN 13501-1:2019

10. The performance of the product described in points 1. and 2. complies with the performance statement indicated in point 9. The manufacturer indicated in point 4. is exclusively responsible for the release of this performance statement.

On behalf and in the name of manufacturer:

Budaörs, 1st December 2022

Horváth József Managing Director

