

Bellaterra : 03rd March 2020  
Dossier number : **19/21100-3619**  
Petitioner's reference : **TOPCRET**  
Gran Via de les Corts Catalanes 828  
08016 Barcelona

## TEST REPORT

### RECEIVED MATERIAL

On december 12th, 2019, Applus Laboratories received several applied substrates of mortar with the following reference:

**MICROCEMENTO**

### REQUESTED TESTS:

1- Artificial ageing, UNE-EN 1062-11 Item 4.2 (500 hours)

**TESTS DATE:** from 11/12/2019 to 25/02/2020

**RESULTS:** See annexes pages

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Responsible for Construction Mat.  
LGAI Technological Center, S.A.

Technician Responsible  
LGAI Technological Center, S.A.

The results specified in this document correspond exclusively to the material received in Applus Laboratories and tested according to the indications that they present.

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**RESULTS:**

**1- Artificial ageing, UNE-EN 1062-11 Item 4.2 (500 hours)**

Equipment: UV ATLAS Chamber

Lamps: Type 2 (UVA 340)

Cycle: - 4 hours UV - (60±3) °C  
- 4 horas humidity- (50±3) °C

\*Test duration: **500 hous**

**Expression of results:**

Visual variation of appearance and defects according to standards EN ISO 4628-2; EN ISO 4628-4; EN ISO 4628-5

\* After the test, the following results are observed:

- No blisters s/n UNE EN ISO 4628-2
- No cracks s/n UNE EN ISO 4628-4
- No scaled s/n UNE EN ISO 4628-5

No colour change variation

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En el marco de nuestro programa de mejora, les agradecemos nos transmitan cualquier comentario que consideren oportuno, dirigiéndose al responsable que firma este escrito, o bien, al Director de Calidad de Applus+, en la dirección: [satisfaccion.cliente@applus.com](mailto:satisfaccion.cliente@applus.com)