

ACCORDING TO ANNEX №1 OF REGULATION № RD - 02-20-1/05.02.2015

DECLARATION OF THE CHARACTERISTICS OF CONSTRUCTION PRODUCTS № BTT – 017 – 08 – 16

1. Unique identification code of the product type:

BORO SILICONE PAINT FOR ROOF TILES

2. National requirements (Order of the Minister of Regional Development and Public Works, national regulation) technical specification (national standard, Bulgarian technical approval) applicable to the construction product: **TS – BT - 017**

3. Intended use or uses of the construction product in accordance with national requirements as provided by the producer: **It is used for painting of roof tiles.**

4. Name, registered trade name or registered trademark contact address of the producer and place of production:

„BORO TERACOL“Ltd., 1261 Mramor village, 10 Boro Str.

TEL. +359 2 892 39 21

FAX: +359 2 892 39 45

E-MAIL: boro_techn@boro-bg.com

5. Name and contact address of the authorized representative (where applicable):

Eng. Pavlina Petrova "Boro Teracol" Ltd. TEL. +359 2 892 3947

6. Name of person to assess compliance with national requirements (if applicable): **Not applicable**

(certificate of conformity, test / calculation (depending on the applicable))

7. Declared parameters of the characteristics of the construction product:

| Characteristic | Parameter | Test method / calculation / determination |
|---|-------------------------|---|
| Appearance of the paint | Homogeneous, thick mass | visually |
| Non - volatile substances content, at (125±2)°C/2h, in % | 57,0 – 61,0 | BS EN ISO 3251 |
| Brookfield viscosity at (23 ± 0,5)°C, in mPa.s | 2200 - 3500 | BS ISO 2555 |
| Dry at touch at (23 ± 2) °C and relative humidity (50 ± 5)% in min, not more than | 20 | TS – BT - 017 |
| pH value | min 8,0 | with pH-meter |
| Density at (20±0,5)°C, in kg/l | 1,55 – 1,59 | BS EN ISO 2811-1 |
| Appearance of the film | Flat, smooth, matt | visually |

8. The characteristics of the construction product specified in pt. 1 have the parameters corresponding to declared in accordance with pt. 7.

This declaration of the characteristics of the construction product shall be issued under the sole responsibility of the producer under pt. 4 or the authorized representative under pt. 5.

Signed for and on behalf of the producer (authorized representative):

Sofia
 December, 2018

DIRECTOR:
 /eng. B.Dachev/

