



DECLARATION OF PERFORMANCE

| Description: Fiberglass reinforcement mesh 145 g/m² | | | | | | |
|---|-----------------------------|--|---------------------------|-----------------|-----------------|----------------------|
| Manufacturer: SC "SIGN&PRINT TOTAL" Romania, jud. Vaslui, Barlad, The Boulevard of the Republic , No 320 | | | | | | |
| Application: used in plastering and putty works. Used as a reinforcing material to prevent cracks in walls. Resistant to alkalis. | | | | | | |
| Properties. In plastering and painting work, fiberglass alkali-resistant mesh successfully replaces metal ones, as they are not subject to corrosion, do not decompose over time, are light in weight, and are easy to handle and use. | | | | | | |
| Color | | White | | | | |
| Weight per unit area | | 145g/m² | | | | |
| Physical and mechanical indicators | | | | | | |
| Parameters (Nominal) value | Density | Breaking strength | | Elongation | | Mesh size |
| | 145 g ± 10 g/m ² | Weft: ≥ 1600 N/50 mm N | Warp: ≥ 1400 N/50 mm N | Weft: ≥ 2,5% | Warp: ≥ 2,5% | 5 x 5 mm ± 0.5 mm |
| Result | 145 g | 1850 N/50 mm | 2165 N/50 mm | 1.8% | 2.1% | 5.7 x 5.8 mm |
| Width | | 1 m (±1%) | | | | |
| Roll length | | Standard roll (50 m ± 2%); The length of the roll can vary depending on the customer's requirements. | | | | |
| Storage | | Store in a dry place with controlled temperature, between 5°C and 35°C. Keep relative humidity below 75% to prevent moisture absorption | | | | |

The specifications of the above product correspond to the set of declared characteristics. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer referred to above

Signed for and on behalf of the manufacturer:

Production Manager

Roman Dobrojan

