

DECLARATION of PERFORMANCE

UKCA-DoP-001

1. Unique Identification Code of the Product Type: OUTWEAR - Type G-M-FH1-IR GYPSUM BOARDS WITH FIBROUS REINFORCEMENT, IMPROVED CORE COHESION AT HIGH TEMPERATURE, REDUCED WATER ABSORPTION, IMPROVED SURFACE STRENGTH AND IMPROVED STRENGTH 1200mm x (2000-3600 mm) x (12,5 mm) Square Edge-Tapered Edge) (OUTWEAR EXTERIOR SHEATHING PLASTERBOARD)

2. Intended Use/Uses: Gypsum boards with mat reinforcement intended to be used in building construction works including those intended for secondary manufacturing operations. It includes boards designed to receive either direct surface decoration or gypsum plaster.

3. Manufacturer:

Name: AYTAŞ Alçı Enerji Maden ve İnş.San.Tic.A.Ş.

Head Office Address: Turan Güneş Bulvarı 12/14 Çankaya/Ankara/Turkey

Production Address: Bala 35. KM TOL Mah. Bala/Ankara/Turkey

4. Authorized Representative: N/A

5. System of Assessment and Verification of Constancy of Performance: AVCP System 3

6. Harmonized Standard: EN 15283-1:2008+A1:2009 - Gypsum boards with mat reinforcement

Notified Body: TURKISH STANDARDS INSTITUTION (TSE), Notified Body Number: 1783

Initial Type Tests have been performed by Turkish Standard Institute with accreditation number AB-0001-T.

7. Declared Performances:

| Characteristic | Related Article of the Standard | Declared Levels and/or Classes | Notes |
|----------------------------------|---------------------------------|---|--|
| Reaction to Fire | 4.2.1 | A1 | Test Report no: 12191 Report Date: 24.03.2022 |
| Flexural Strength | 4.1.1 | Transverse Direction: $\geq 24.t$ N Longitudinal Direction: $\geq 58.t$ N (*t: thickness) | Test Report no: 2480888 Report Date: 18.05.2022 |
| Shear Strength | 4.1.3 | NPD | |
| Direct Airborne Sound Insulation | 4.3.1 | NPD | |
| Acoustic Absorption | 4.3.2 | NPD | |
| Water vapour permeability | 4.4 | Water vapour resistance factor: 10 | |
| Thermal Resistance | 4.5 | 0,25 W/m.K | |
| Impact Resistance | 4.11 | NPD | |

8. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, as it has effect in the United Kingdom, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Responsible Person:

Place and Date:

Signature / Stamp

Recep ÇOBAN
Fabrika Müdürü
18.10.2022
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