# DALSAN ALCI SANAYI VE TICARET ANONIM SIRKETI

Kizilcasar Mahallesi 1184 Cadde No: 22/1 Incek 06830 Golbasi, Ankara Turkey

Tel: (90) 312 303 4900

e-mail: dalsan@dalsan.com.tr website: www.boardex.com.tr



# Agrément Certificate 25/7401

Product Sheet 1 Issue 1

## **DALSAN GYPSUM PRODUCTS**

## **BOARDEX EXTERIOR SHEATHING BOARDS**

This Agrément Certificate Product Sheet<sup>(1)</sup> relates to BoardeX<sup>(2)</sup> Exterior Sheathing Boards, glass fibrereinforced gypsum boards, for use as non-load bearing/non-structural sheathing boards in weatherproof façade constructions behind a drained and ventilated rain-screen cladding, over vertical timber-frame and light gauge steel-frame external walls, in new and existing buildings above the dampproof course (DPC) level.

- (1) Hereinafter referred to as 'Certificate'.
- (2) BoardeX is a registered trademark.

#### The assessment includes

#### **Product factors:**

- compliance with Building Regulations
- compliance with additional regulatory or non-regulatory information where applicable
- evaluation against technical specifications
- assessment criteria and technical investigations
- uses and design considerations

## **Process factors:**

- compliance with Scheme requirements
- installation, delivery, handling and storage
- · production and quality controls
- maintenance and repair

#### Ongoing contractual Scheme elements†:

- regular assessment of production
- formal 3-yearly review



## **KEY FACTORS ASSESSED**

- Section 1. Mechanical resistance and stability
- Section 2. Safety in case of fire
- Section 3. Hygiene, health and the environment
- Section 4. Safety and accessibility in use
- Section 5. Protection against noise
- Section 6. Energy economy and heat retention
- Section 7. Sustainable use of natural resources
- Section 8. Durability

The BBA has awarded this Certificate to the company named above for the product described herein. This product has been assessed by the BBA as being fit for its intended use provided it is installed, used and maintained as set out in this Certificate.

On behalf of the British Board of Agrément

Date of issue: 29 May 2025

Hardy Giesler

**Chief Executive Officer** 

 $This \, BBA \, Agreement \, Certificate \, is \, is sued \, under \, the \, BBA's \, Inspection \, Body \, accreditation \, to \, ISO/IEC \, 17020. \, Sections \, marked \, with \, \dot{\tau} \, are \, not \, is sued \, under \, accreditation.$ 

The BBA is a UKAS accredited Inspection Body (No. 4345), Certification Body (No. 0113) and Testing Laboratory (No. 0357).

Readers MUST check that this is the latest issue of this Agrément Certificate by either referring to the BBA website or contacting the BBA directly.

The Certificate should be read in full as it may be misleading to read clauses in isolation.

Any photographs are for illustrative purposes only, do not constitute advice and should not be relied upon.

British Board of Agrément 1<sup>st</sup> Floor, Building 3, Hatters Lane Croxley Park, Watford Herts WD18 8YG

tel: 01923 665300 clientservices@bbacerts.co.uk www.bbacerts.co.uk

BBA 25/7401 PS1 Issue 1 Page 1 of 13

©2025

## **SUMMARY OF ASSESSMENT AND COMPLIANCE**

This section provides a summary of the assessment conclusions; readers should refer to the later sections of this Certificate for information about the assessments carried out.

## **Compliance with Regulations**

Having assessed the key factors, the opinion of the BBA is that BoardeX Exterior Sheathing Boards, if installed, used and maintained in accordance with this Certificate, can satisfy or contribute to satisfying the relevant requirements of the following Building Regulations:



# The Building Regulations 2010 (England and Wales) (as amended)

Requirement: A1 Loading

Comment: The product can contribute to satisfying this Requirement. See section 1 of this

Certificate.

Requirement: B3(4) Internal fire spread (structure)

Comment: The product can contribute to satisfying this Requirement. See section 2 of this

Certificate.

Regulation: 7(1) Materials and workmanship

Comment: The product is acceptable. See sections 8 and 9 of this Certificate.

Regulation: 7(2) Materials and workmanship

Comment: The product is unrestricted by this Regulation. See section 1 of this Certificate.



## The Building (Scotland) Regulations 2004 (as amended)

Regulation: 8(1) Fitness and durability of materials and workmanship

Comment: The use of the product satisfies the requirements of this Regulation. See sections 8

and 9 of this Certificate.

Regulation: 8(3) Fitness and durability of materials and workmanship

Comment: The product is unrestricted by this Regulation. See section 2 of this Certificate.

Regulation: 9 Building standards – construction

Standard: 1.1(a)(b) Structure

Comment: The product can contribute to satisfying this Standard, with reference to clause

1.1.1<sup>(1)(2)</sup>. See section 1 of this Certificate.

Standard: 2.1 Compartmentation

Standard: 2.2 Separation

Standard: 2.3 Structural protection

Comment: The product can contribute to satisfying these Standards, with reference to clauses

 $2.1.1^{(2)},\, 2.1.12^{(2)},\, 2.2.1^{(1)(2)},\, 2.2.4^{(2)},\, 2.2.5^{(2)},\, 2.2.6^{(1)},\, 2.2.7^{(1)},\, 2.2.8^{(1)}\, \text{and}\,\, 2.3.2^{(1)(2)}.\, \text{See}$ 

section 2 of this Certificate.

Standard: 2.4 Cavities

Comment: The product can contribute to satisfying this Standard, with reference to clause

2.4.2<sup>(1)(2)</sup>. See section 2 of this Certificate.

Standard: 2.6 Spread to neighbouring buildings

Comment: The product is unrestricted by this Standard, with reference to clauses 2.6.5<sup>(1)</sup> and

2.6.6<sup>(2)</sup>. See section 2 of this Certificate.

BBA 25/7401 PS1 Issue 1 Page 2 of 13

Standard: 7.1(a) Statement of sustainability

Comment: The product can contribute to satisfying the relevant requirements of Regulation 9,

Standards 1 to 6, and therefore will contribute to a construction meeting a bronze

level of sustainability as defined in this Standard.

Regulation: 12 Building standards – conversion

Comment: All comments given for the product under Regulation 9, Standards 1 to 6, also apply

to this Regulation, with reference to clause  $0.12.1^{(1)(2)}$  and Schedule  $6^{(1)(2)}$ .

(1) Technical Handbook (Domestic).

(2) Technical Handbook (Non-Domestic).



## The Building Regulations (Northern Ireland) 2012 (as amended)

Regulation: 23(1)(a)(i) Fitness of materials and workmanship

Comment: (iii)(b)(i) The product is acceptable. See sections 8 and 9 of this Certificate.

Regulation: 23(2) Fitness of materials and workmanship

Comment: The product is unrestricted by this Regulation. See section 2 of this Certificate.

Regulation: 30 Stability

Comment: The product can contribute to satisfying this Regulation. See section 1 of this

Certificate.

Regulation: 35(4) Internal fire spread – structure

Comment: The product can contribute to satisfying this Regulation. See section 2 of this

Certificate.

#### **NHBC Standards 2025**

In the opinion of the BBA, BoardeX Exterior Sheathing Boards, if installed, used and maintained in accordance with this Certificate, can satisfy or contribute to satisfying the relevant requirements in relation to NHBC Standards, Part 6 Superstructure (excluding roofs), Chapters 6.2 External timber framed walls, 6.10 Light steel framed walls and floors and 9.2 Wall and ceiling finishes.

## **Fulfilment of Requirements**

The BBA has judged BoardeX Exterior Sheathing Boards to be satisfactory for use as described in this Certificate. The product has been assessed as non-load bearing/non-structural sheathing boards in weatherproof façade constructions behind a drained and ventilated rain-screen cladding, over vertical timber-frame and light gauge steel-frame external walls, in new and existing buildings above the DPC level.

## **ASSESSMENT**

# Product description and intended use

The Certificate holder provided the following description for the product under assessment. BoardeX Exterior Sheathing Boards consist of a gypsum core in the middle, with coated fibre glass mat reinforcement on both sides (see Figure 1).

BBA 25/7401 PS1 Issue 1 Page 3 of 13

The product has the nominal characteristics given in Table 1.

Table 1 Nominal characteristics of BoardeX Exterior Sheathing Boards

·	_
Characteristic (unit)	
Length (mm)	1200 and 2400
Width (mm)	1200
Thickness (mm)	12.5
Weight per unit area of core (kg·m <sup>-2</sup> )	10.8
Density of the core (kg·m <sup>-3</sup> )	860
Density of the finished product (kg·m <sup>-3</sup> )	855
Edges	Square
Colour	Orange

Figure 1 BoardeX Exterior Sheathing Boards



#### **Ancillary Items**

The Certificate holder recommends the following ancillary items for use with the product, but these materials have not been assessed by the BBA and are outside the scope of this Certificate:

- fixings for attaching BoardeX Exterior Sheathing Boards over light gauge steel-frame 4.2 x 30 x 10 mm head diameter, BoardeX screw, at maximum 300 mm centres
- steel-frame light gauge metal studs C section at 600 mm maximum centres, fixed vertically to the main structure
- timber frame C16 soft wood at 600 mm maximum centres, fixed vertically to the main structure
- insulation within the frame or cavity
- Joint sealant (silicone sealant or joint tape for sealing board joints)
- breather membrane.

BBA 25/7401 PS1 Issue 1 Page 4 of 13

# Product assessment – key factors

The product was assessed for the following key factors, and the outcome of the assessments is shown below. Conclusions relating to the Building Regulations apply to the whole of the UK unless otherwise stated.

## 1 Mechanical resistance and stability

Data were assessed for the following characteristics.

#### 1.1 Structural performance

1.1.1 Data were assessed for the flexural breaking load in the longitudinal direction and transverse direction, and the results of tests are given in Table 2.

Table 2 Flexural breaking lo	ad to BS EN 15283-1 : 2008		
Product assessed	Assessment method	Requirement	Result
12.5 mm thick BoardeX Boards	BS EN 15283-1 : 2008	Longitudinal direction = 43.t <sup>(1)</sup> for type GM-H1 (537.5 N) and Transverse direction = 16.8 .t <sup>(1)</sup> for type GM-H1 (210 N)	Pass

<sup>(1)</sup> Where t is the board thickness.

1.1.2 Results of pull-through resistance tests are given in Table 3.

Product assessed	Assessment method	Requirement	Result
BoardeX self-drilling screws, 4.2 x 30 - head 10 mm fixings on BoardeX board, 12.5 mm thick	EAD 090062-00-0404 : 2018	Value achieved	Centre position: Mean <sup>(1)</sup> = 0.541 kN Standard deviation = 0.044 Edge position: Mean <sup>(1)</sup> = 0.233 kN Standard deviation = 0.019 Corner position: Mean <sup>(1)</sup> = 0.239 kN Standard deviation = 0.012
BoardeX self-tapping screws, 4.2 x 30 - head 10 mm fixings on BoardeX board, 12.5 mm thick	EAD 090062-00-0404 : 2018	Value achieved	Centre position: Mean <sup>(1)</sup> = 0.573 kN Standard deviation = 0.050 Edge position: Mean <sup>(1)</sup> = 0.244 kN Standard deviation = 0.012 Corner position: Mean <sup>(1)</sup> = 0.171 kN Standard deviation = 0.031

<sup>(1) 5</sup> samples tested

- 1.1.3 On the basis of the data assessed, the characteristic pull-through resistance of the self-drilling fixings for the build-ups listed in Table 3 of this Certificate are 0.436 kN, 0.188 kN and 0.210 kN for the centre, edge and corner positions respectively.
- 1.1.4 On the basis of the data assessed, the characteristic pull-through resistance of the self-tapping fixings for the build-up listed in Table 3 of this Certificate are 0.456 kN, 0.216 kN and 0.0989 kN for the centre, edge and corner positions respectively.

BBA 25/7401 PS1 Issue 1 Page 5 of 13

## 2 Safety in case of fire

Data were assessed for the following characteristics.

#### 2.1 Reaction to fire

2.1.1 The boards achieve the reaction to fire classification given in Table 4.

Table 4 Reaction to fire classification					
Product assessed	Construction	Method	Result		
BoardeX board, 12.5 mm thick	-	EN 13501-1 : 2019	A1 <sup>(1)</sup>		

<sup>(1)</sup> Report reference AB-0001-T225982 07-23 dated 29 May 2023 issued by Turkish Standard Institute; copy available from the Certificated holder on request.

- 2.1.2 On the basis of the data assessed, the product is not subject to any restriction on building height or proximity to boundaries by the documents supporting the national Building Regulations.
- 2.1.3 Designers must refer to the relevant national Building Regulations and guidance for detailed conditions of use, particularly in respect of requirements for fire resistance, cavity barriers, service penetrations and combustibility limitations for other materials and components used in the overall wall construction (for example, thermal insulation and cladding).

#### 2.2 Resistance to fire

Where fire resistance is required by the documents supporting the national Building Regulations, the performance of constructions should be confirmed by a suitably experienced and competent individual or by a test from a suitably accredited laboratory.

## 3 Hygiene, health and the environment

Data were assessed for the following characteristics.

## 3.1 Resistance to moisture

3.1.1 Results of water impermeability tests are given in Table 5.

Table 5 Water impermeability			
Product assessed	Assessment method	Requirement	Result
12.5 mm thick BoardeX board	BS EN 12467 : 2012	No formation of drops of water on the under face of the board	Pass

3.1.2 Results of water absorption tests are given in Table 6.

Table 6 Water absorption			
Product assessed	Assessment method	Requirement	Result
12.5 mm thick BoardeX board	BS EN 15283-1 : 2008	≤5 % (Type GM-H1)	Pass

#### 3.2 Water vapour permeability

Results of water vapour transmission tests are given in Table 7.

Table 7 Vapour transmission				
Product assessed	Assessment method	Requirement	Result	
12.5 mm thick BoardeX board	BS EN ISO 12572 : 2016	Value achieved	Water vapour diffusion-equivalent air layer thickness ( $Sd$ in m) = 0.1043 Water vapour resistance factor ( $\mu$ ) = 8.66	

BBA 25/7401 PS1 Issue 1 Page 6 of 13

## 4 Safety and accessibility in use

Not applicable.

## 5 Protection against noise

Not applicable.

## 6 Energy economy and heat retention

Not applicable.

#### 7 Sustainable use of natural resources

Data were assessed for the following characteristics.

#### 7.1 Reuse and recyclability

The boards are made from gypsum, which can be recycled.

## 8 Durability

- 8.1 The potential mechanisms for degradation and the known performance characteristics of the materials in this product were assessed.
- 8.2 Specific test data were assessed as given in Table 8.

Table 8 Resistance to organic/mould growth			
Product assessed	Assessment method	Requirement	Result
12.5 mm thick BoardeX board	MOAT 33: 1986	Value achieved	Rating 0 (no growth)

## 8.3 Service life

Under normal service conditions, the product will have a life at least equivalent to the structure in which it is incorporated, provided it is designed, installed and maintained in accordance with this Certificate and the Certificate holder's instructions.

## **PROCESS ASSESSMENT**

Information provided by the Certificate holder was assessed for the following factors:

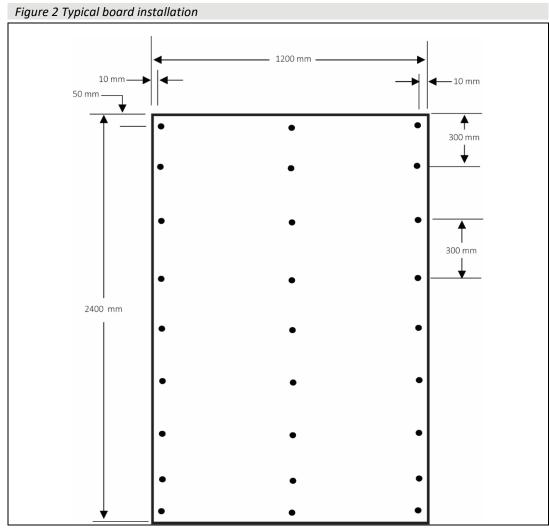
## 9 Design, installation, workmanship and maintenance

- 9.1 Design
- 9.1.1 The design process was assessed by the BBA, and the following requirements apply in order to satisfy the performance assessed in this Certificate.
- 9.1.2 External walls must have suitable weather protection on the outside, and a drained and ventilated cavity must be provided between the cladding and boards. The product must be treated as a conventional sheathing board with regard to detailing and damp-proofing at openings, eaves and sole plates, and the fixing of wall ties. Where required by the design, the addition of a breather membrane must be in accordance with BS 5250: 2021.

BBA 25/7401 PS1 Issue 1 Page 7 of 13

- 9.1.3 The adequacy of the timber- or steel-frame wall to which the product is fixed is outside the scope of this Certificate and must be verified by a suitably experienced and competent individual. It must have sufficient strength to resist independently the loads imparted directly by the product and wind actions normally experienced in the UK, as well as any in-plane force effects. It must be designed and constructed in accordance with the requirements of the national Building Regulations and Standards given below. The contribution of the product to the stability of the timber-or steel-frame wall is assumed to be negligible:
  - timber-frame walls must be designed and constructed in accordance with PD 6693-1: 2019, BS EN 1995-1-1: 2004 and BS EN 1995-1-2: 2004 and their UK National Annexes, with workmanship in accordance with BS 8000-5: 1990, and must be preservative-treated in accordance with BS EN 351-1: 2013 and BS 8417: 2011
  - steel-frame walls must be structurally sound, and designed and constructed in accordance with BS EN 1993-1-1: 2005, BS EN 1993-1-2: 2005 and BS EN 1993-1-3: 2006, and their UK National Annexes.
- 9.1.4 Any external finishes/cladding applied to the boards must be such that the cavity between the cladding and boards satisfies the appropriate minimum cavity width required by NHBC Standards 2025.
- 9.1.5 Where expansion joints occur in the timber- and steel-frame substrate walls, the boards must not be installed across these joints.
- 9.1.6 The designer must ensure that the steel-frame or timber-frame has adequate strength to resist all lateral, and any other loads on its own and is capable of sustaining the weight of the boards. No contribution may be assumed from the boards in this regard. The adequacy of the steel-frame or timber-frame is outside the scope of this Certificate and must be verified by a suitably experienced and competent individual.
- 9.1.7 A suitably experienced and competent individual must check the design and method of installation of the product.
- 9.1.8 The cladding support brackets (helping hands) and any other applied loads must be fixed back through the boards to the steel-frame or timber-frame structure.
- 9.1.9 Wall cladding support systems must be fixed through the boards into the structural framing. The over-cladding or façade manufacturer must be consulted for fixing specifications. Any damaged boards must be replaced before fixing the façade.
- 9.1.10 The lowest point of the boards must be kept above the DPC level.
- 9.1.11 The detailed guidance given in the documents supporting the national Building Regulations for the provisions that are applicable when the product is installed in close proximity to certain flue pipes and/or heat-producing appliances must be followed.
- 9.2 Installation
- 9.2.1 Installation instructions provided by the Certificate holder were assessed and judged to be appropriate and adequate.
- 9.2.2 Installation must be carried out in accordance with this Certificate and the Certificate holder's instructions. A summary of instructions and guidance are provided in Annex A. The Certificate holder can provide advice on installation if required, but such advice is outside of the scope of this Certificate.
- 9.2.3 The boards are secured to the steel-frame or timber-frame profiles vertically in a staggered brick pattern using screws as specified in section 1.3. The boards can be installed in either a horizontal or vertical orientation, with the details as follows (also see Figure 2):
- maximum steel stud spacing = 600 mm
- maximum fixings centres = 300 mm
- minimum fixings distance from the board edge = 10 mm
- minimum fixings distance from the board corner (both horizontal and vertical) = 50 mm.
- 9.2.4 Subsequent boards are installed in the same manner, with sealant applied to all board edges as the construction progresses, to allow two boards to be butted.
- 9.2.5 All board joints must be adequately taped to ensure protection against water ingress.

BBA 25/7401 PS1 Issue 1 Page 8 of 13



#### 9.3 Workmanship

Practicability of installation was assessed by the BBA, on the basis of the Certificate holder's information. To achieve the performance described in this Certificate, installation of the product must be carried out by a competent general builder or contractor experienced with this type of product.

#### 9.4 Maintenance and repair

As the product is confined within the wall cavity and has suitable durability, maintenance is not required.

### 10 Manufacture

- 10.1 The production processes for the product have been assessed, and provide assurance that the quality controls are satisfactory according to the following factors:
- 10.1.1 The manufacturer has provided documented information on the materials, processes, testing and control factors.
- 10.1.2 The quality control operated over batches of incoming materials has been assessed and deemed appropriate and adequate.
- 10.1.3 The quality control procedures and product testing to be undertaken have been assessed and deemed appropriate and adequate.
- 10.1.4 The process for management of non-conformities has been assessed and deemed appropriate and adequate
- 10.1.5 An audit of each production location was undertaken, and it was confirmed that the production process was in accordance with the documented process, and that equipment has been properly tested and calibrated.
- †10.2 The BBA has undertaken to review the above measures on a regular basis through a surveillance process, to verify that the specifications and quality control operated by the manufacturer are being maintained.

BBA 25/7401 PS1 Issue 1 Page 9 of 13

## 11 Delivery and site handling

- 11.1 The Certificate holder stated that the product is delivered to site on polythene-wrapped wooden pallets, in quantities of 50 boards per pallet. Packaging bears the product name, batch number, thickness, width, length and number of boards per pallet. Each pallet weighs approximately 1600 kg. Packs can be unloaded using a forklift truck or hydraulic trolley.
- 11.2 Delivery and site handing must be performed in accordance with the Certificate holder's instructions and this Certificate, including:
- 11.2.1 The boards must always be stored in dry and flat conditions.
- 11.2.2 The boards must always be carried by two people and on the edge. They should never be carried flat as this will result in bending of the boards. Precautions must be taken to ensure the boards are not damaged before, during and after installation.
- 11.2.3 When manually handling, consideration of the correct manual handing technique according to the Manual Handling Operations Regulations 1992 must be made to limit risk.

BBA 25/7401 PS1 Issue 1 Page 10 of 13

## **†ANNEX A – SUPPLEMENTARY INFORMATION**

Supporting information in this Annex is relevant to the product but has not formed part of the material assessed for the Certificate.

# <u>Construction (Design and Management) Regulations 2015</u> Construction (Design and Management) Regulations (Northern Ireland) 2016

Information in this Certificate may assist the client, designer (including Principal Designer) and contractor (including Principal Contractor) to address their obligations under these Regulations.

## **CE** marking

The Certificate holder has taken the responsibility of CE marking the product in accordance with harmonised European Standard EN 15283-1: 2008.

## Management Systems Certification for production

The management system of the manufacturer has been assessed and registered as meeting the requirements of ISO 9001: 2015 by TUV International Certification [TIC 15 100 117415].

### Additional information on installation

- A.1 Reasonable precautions must be taken to ensure the boards are not damaged during installation and during application of the over cladding.
- A.2 The boards may be cut using a Stanley knife. When cutting the boards, hand tools must be used with care and in accordance with the Certificate holder's recommendations.
- A.3 It is important to observe appropriate health and safety legislation when working on site, eg personal protective clothing and equipment. The Certificate holder should be consulted for material safety data sheets and advice, but such advice is outside the scope of this Certificate. When working in enclosed areas, precautions should be taken to ensure dust levels are controlled in accordance with the current issue of EH40/2005.

BBA 25/7401 PS1 Issue 1 Page 11 of 13

## **Bibliography**

BS 5250: 2021 Management of moisture in buildings — Code of practice

BS EN 1990: 2002+A1 2005 Eurocode — Basis of structural and geotechnical design

BS EN 1993-1-1 : 2005+A1 2014 Eurocode 3 — Design of steel structures — General rules and rules for buildings NA + A1 : 2014 to BS EN 1993-1-1 : 2005 + A1 : 2014 UK National Annex to Eurocode 3 — Design of steel structures — General rules and rules for buildings

BS EN 1993-1-2: 2005 Eurocode 3 Design of steel structures — General Rules — Structural fire design

BS EN 1993-1-3: 2006 Eurocode 3 Design of steel structures — Cold-formed members and sheeting

NA to BS EN 1993-1-3: 2006 UK National Annex to Eurocode 3 — Design of steel structures — General rules —

Supplementary rules for cold-formed members and sheeting

BS EN 1995-1-1: 2004 + A2 2014 Eurocode 5 Design of timbre structures — General— Common rules and rules for buildings

BS EN 1995-1-2: 2004 Eurocode 5 Design of timbre structures — General— Structural fire design

BS EN 12467: 2012 + A2: 2018 Fibre-cement flat sheets — Product specification and test methods

EN 13501-1 : 2018 Fire classification of construction products and building elements — Classification using test data from reaction to fire tests

BS EN 15283-1 : 2008 + A1 : 2009 Gypsum boards with fibrous reinforcement — Definitions, requirements and test methods — Gypsum boards with mat reinforcement

BS EN 351-1 : 2023 Durability of wood and wood-based products. Preservative-treated solid wood. Classification of preservative penetration and retention

BS EN ISO 12572 : 2016 Hygrothermal performance of building materials and products — Determination of water vapour transmission properties — Cup method (ISO 12572 : 2016)

BS EN ISO 9001 : 2015 Quality management systems — Requirements

EAD 090062-00-0404 2018 Kits for external wall claddings mechanically fixed

EH40/2005 Workplace Exposure Limits — containing the list of workplace exposure limits for use with the Control of Substances Hazardous to Health Regulations (as amended)

MOAT NO 33: 1986 – The assessment of masonry coatings

BS 8000-5 : 1990 Workmanship on building sites. Code of practice for carpentry, joinery and general fixings BS 8417 : 2011 Preservation of timber. Recommendations

PD 6693-1 : 2019 Recommendations for the design of timber structures to Eurocode 5: Design of timber structures. General. Common rules and rules for building

BBA 25/7401 PS1 Issue 1 Page 12 of 13

## **Conditions of Certificate**

#### **Conditions**

#### 1 This Certificate:

- relates only to the product that is named and described on the front page
- is issued only to the company, firm, organisation or person named on the front page no other company, firm, organisation or person may hold or claim that this Certificate has been issued to them
- has to be read, considered and used as a whole document it may be misleading and will be incomplete to be selective
- is copyright of the BBA
- and any matter arising out of or in connection with it or its subject matter (including non-contractual disputes or claims) is governed by and construed in accordance with the law of England and Wales.
- the courts of England and Wales shall have exclusive jurisdiction to settle any matter arising out of or in connection with this Certificate or its subject matter (including non-contractual disputes or claims).
- 2 Publications, documents, specifications, legislation, regulations, standards and the like referenced in this Certificate are those that were current and/or deemed relevant by the BBA at the date of issue or reissue of this Certificate.
- 3 This Certificate will be displayed on the BBA website, and the Certificate Holder is entitled to use the Certificate and Certificate logo, provided that the product and its manufacture and/or fabrication, including all related and relevant parts and processes thereof:
- are maintained at or above the levels which have been assessed and found to be satisfactory by the BBA
- continue to be checked as and when deemed appropriate by the BBA under arrangements that it will determine
- are reviewed by the BBA as and when it considers appropriate.
- 4 The BBA has used due skill, care and diligence in preparing this Certificate, but no warranty is provided.
- 5 In issuing this Certificate the BBA is not responsible and is excluded from any liability to any company, firm, organisation or person, for any matters arising directly or indirectly from:
- the presence or absence of any patent, intellectual property or similar rights subsisting in the product or any other product
- the right of the Certificate holder to manufacture, supply, install, maintain or market the product
- actual installations of the product, including their nature, design, methods, performance, workmanship and maintenance
- any works and constructions in which the product is installed, including their nature, design, methods, performance, workmanship and maintenance
- any loss or damage, including personal injury, howsoever caused by the product, including its manufacture, supply, installation, use, maintenance and removal
- any claims by the manufacturer relating to UKCA marking and CE marking.

6 Any information relating to the manufacture, supply, installation, use, maintenance and removal of this product which is contained or referred to in this Certificate is the minimum required to be met when the product is manufactured, supplied, installed, used, maintained and removed. It does not purport in any way to restate the requirements of the Health and Safety at Work etc. Act 1974, or of any other statutory, common law or other duty which may exist at the date of issue or reissue of this Certificate; nor is conformity with such information to be taken as satisfying the requirements of the 1974 Act or of any statutory, common law or other duty of care.

British Board of Agrément 1<sup>st</sup> Floor, Building 3, Hatters Lane, Croxley Park, Watford Herts WD18 8YG

tel: 01923 665300 clientservices@bbacerts.co.uk www.bbacerts.co.uk