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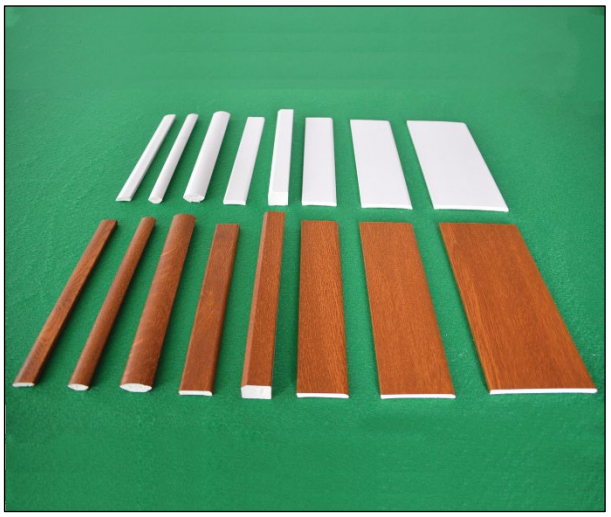
Agrément Certificate
19/5649
Product Sheet 1 Issue 2

HOMELINE INTERNAL TRIM SYSTEM

HOMELINE PVC-UE SKIRTING AND ARCHITRAVE SYSTEM

This Agrément Certificate Product Sheet(1) relates to the Homeline PVC-UE Skirting and Architrave System, for use internally as a decorative and protective skirting and as an architrave around window and door openings.

(1) Hereinafter referred to as 'Certificate'.



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 system described herein. This system 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 Second issue: 12 August 2025
Originally certified on 18 April 2019

Hardy Giesler
Chief Executive Officer

This BBA Agrément Certificate is issued under the BBA's Inspection Body accreditation to ISO/IEC 17020. Sections marked with † are not issued 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.

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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

In the opinion of the BBA, the use of this system is not subject to the national Building Regulations.

Fulfilment of Requirements

The BBA has judged the Homeline PVC-UE Skirting and Architrave System to be satisfactory for use as described in this Certificate. The system has been assessed for use internally as a decorative and protective skirting and as an architrave around window and door openings.

ASSESSMENT

Product description and intended use

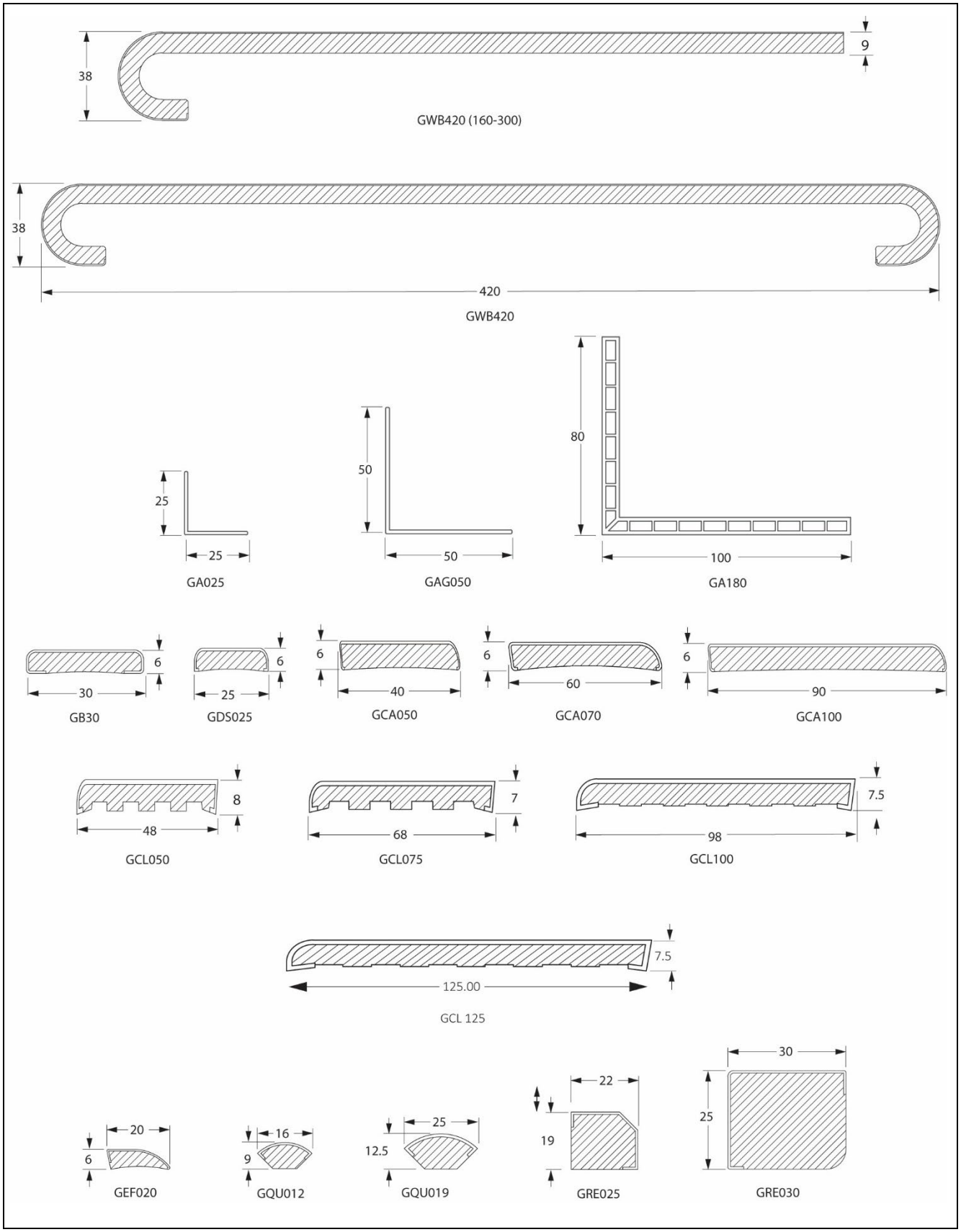
The Certificate holder provided the following description for the system under assessment. The Homeline PVC-UE Skirting and Architrave System comprises a range of cellular PVC-U / PVC-UE profiles for use as internal trims, skirtings and architraves (see Figure 1).

The cellular profiles comprise a closed-cell cellular PVC-UE core beneath an outer PVC-U skin.

The system is available in White (Standard White and Blue White), Black and Grey or the following coloured laminated foil finishes:

- Cream
- White Woodgrain
- Royal Blue
- Black Ulti-Mat
- Dark Grey
- Mahogany
- Irish Oak
- Claystone Beige
- Light Oak
- Wine Red
- Slate Grey
- Balmoral Brown
- Chartwell Green
- Agate Grey
- Anthracite Grey
- Pebble Grey
- Rosewood
- Rustic Green
- Black
- Sage Green.

Figure 1 Cellular profiles and trims



The system is available with the nominal characteristics given in Table 1.

Table 1 Characteristics of profiles

Profile	Standard length (m)[1]	Width (mm)	Height (mm)	Nominal thickness (mm)	Average density ($kg \cdot m^{-3}$)
GWB420 – 9 mm hockey-nose board	5	160 to 300	38	9	500
GWB420 double-ended 9 mm hockey nose board	5	420	38	9	500
GA025 – 25 x 25 mm angle rigid	5	25	25	1.3	500
GAG050 – 50 x 50 mm angle rigid	5	50	50	1.5	500
GA180 – 100 x 80 mm angle rigid	5	100	80	–	500
GB30 – 30 mm batten cover	5	30	–	6	500
GDS025 – 25 mm D section	5	25	–	6	500
GCA050 – 40 mm flatback architrave	5	40	–	6	500
GCA070 – 60 mm flatback architrave	5	60	–	6	500
GCA100 – 90 mm flatback architrave	5	90	–	6	500
GCL050 – 48 mm castellated architrave	5	48	–	8	500
GCL075 – 68 mm castellated architrave	5	68	–	7	500
GCL100 – 98 mm castellated architrave	5	98	–	7.5	500
GCL125 – 125 castellated architrave	5	125	–	7.5	500
GEF020 – 20 mm cloaking fillet	5	20	–	6	500
GQU012 – 12 mm quadrant	5	16	–	9	500
GQU019 – 19 mm quadrant	5	25	–	12.5	500
GRE025 – 20 x 22 mm square	5	22	–	19	500
GRE030 – 25 x 30 mm square	5	30	–	25	500

Product assessment – key factors

The system was assessed for the following key factors, and the outcome of the assessment 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 Resistance to impact

1.1.1 The results of testing for impact resistance are shown in Table 2.

Table 2 Impact resistance

System assessed	Assessment method	Requirement	Result
GWB420 – 9 mm hockey-nose board	BS EN 13245-2 : 2008	No cracking or damage to external face	Pass

1.1.2 On the basis of data assessed, the system has adequate resistance to the hard body impacts likely to occur in practice.

1.2 Mechanical properties

1.2.1 Results of load tests are given in Table 3.

Table 3 Mechanical properties

System assessed	Assessment method	Requirement	Result
GWB420 – 9 mm hockey-nose board	Flexural strength to BS EN ISO 178 : 2019	Value achieved	18.6 MPa
GWB420 – 9 mm hockey-nose board	Flexural modulus to BS EN ISO 178 : 2019	Value achieved	937.6 MPa

1.2.2 On the basis of data assessed, the system has satisfactory mechanical properties.

2 Safety in case of fire

Not applicable.

3 Hygiene, health and the environment

Not applicable.

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

The PVC-UE boards and PVC-U trims can be readily recycled.

8 Durability

8.1 The potential mechanisms for degradation and the known performance characteristics of the materials in the system were assessed.

8.2 Specific test data were assessed as given in Table 4.

Table 4 Durability tests

System assessed	Assessment method	Requirement	Result
A representative related product – 9 mm thickness white	Colourfastness to BS 7619 : 2021, Clause 8.1 UV aged to BS EN ISO 4892-2 : 2006 for 4000 hours	No significant colour change	Pass
A representative relative product (Dark grey foil)	Colourfastness – BBA method UV aged according to BS EN ISO 4892-3 : 2016 using UVA340 lamps for 1500hrs	No significant colour change	Pass
A representative relative product (Royal blue laminated foil)	Colourfastness – BBA method UV aged according to BS EN ISO 4892-3 : 2016 using UVA340 lamps for 1500hrs	No significant colour change	Pass
A representative relative product (Rustic green laminated foil)	Colourfastness – BBA method UV aged according to BS EN ISO 4892-3 : 2016 using UVA340 lamps for 1500hrs	No significant colour change	Pass
A representative related product – 9 mm thickness with woodgrain foil	Adhesive bond strength of foil to BS 7722 : 2010	No detachment of foil	Pass
	Cross cut adhesion to BS EN ISO 2409 : 2013	Result achieved	Classification 0

8.3 Service life

Under normal service conditions, the Homeline PVC-UE Skirting and Architrave System will have a service life in excess of 35 years, 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.

9.2 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.

9.2.3 The components of the system can be cut, drilled and shaped using normal woodworking tools. Handsaws should have a fine-toothed blade. Hand-held and bench-mounted power tools with carbide-tipped blades must be run at speeds similar to, or higher than, those normally used for timber.

9.2.4 When using power tools to cut or shape the system, eye protection and a course-particle dust mask must be used.

9.2.5 Internal trims and finishings must be sufficiently wide to mask joints around built-in filaments, etc. allowing for movement and shrinkage and fixed in accordance with the Certificate holder's instructions. Allowance must be made for minimum separation distances near heat sources.

9.2.6 Skirting profiles must be mitred, or scribed at external or internal angles, to tightly abut against architraves and run level and scribed to floors. They must be fixed only to sound, dry substrates.

9.2.7 Architrave profiles must be securely fixed to prevent curling, with an equal margin to each frame member, and must be accurately mitred, or scribed, to fit tightly and neatly parallel to frames and linings.

9.3 Workmanship

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

9.4 Maintenance and repair

9.4.1 Ongoing satisfactory performance of the system in use requires that it is suitably maintained. The guidance provided by the Certificate holder was assessed by the BBA and found to be appropriate and adequate.

9.4.2 The following requirements apply in order to satisfy the performance assessed in this Certificate:

9.4.2.1 The system must be cleaned by washing with water and mild detergent. Abrasive or solvent-based cleaners must not be used. For the removal of more resistant stains, the Certificate holder's advice must be sought, but such advice is outside the scope of this Certificate.

9.4.2.2 As with all PVC-U, paints can adversely affect the impact strength of the system. Painting must therefore not be carried out.

10 Manufacture

10.1 The production processes for the system 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 system 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.

11 Delivery and site handling

11.1 The Certificate holder stated that the system is delivered to site in packs sealed in polythene sleeves packaging bearing the Certificate holder's marking with: Product Description, Pack number, Stock code number, Stillage number, Batch reference number, Homeline Building Products, Quantity per pack, BS 7619 : 2021. Pack quantities vary dependent upon the type of profile.

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 packs must be unloaded by hand to avoid damage and stored flat in the polythene sleeves on a clean, level surface in stacks not exceeding one metre in height and restrained from collapse. If stored externally, the packs must be kept under cover.

11.2.2 Care must be taken when handling to avoid contact with solvents or materials containing volatile organic components.

†ANNEX A – SUPPLEMENTARY INFORMATION

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

Construction (Design and Management) Regulations 2015
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.

Management Systems Certification for production

The management system of the manufacturer has been assessed and registered as meeting the requirements of of BS EN ISO 9001 : 2015 and BS EN ISO 14001 : 2015 by BSI (Certificates FM 537077 and EMS 565873 respectively).

Bibliography

BS 7619 : 2021 *Extruded cellular unplasticized white PVC (PVC UE) profiles – Specification*

BS 7722 : 2010 *Surface covered PVC-U profiles for windows and doorsets – Specification — Annex C — Adhesive bond strength test for laminated foil profiles*

BS EN 13245-2 : 2008 *Unplasticized poly(vinyl chloride) (PVC-U) profiles for building applications. PVC-U profiles and PVC-UE profiles for internal and external wall and ceiling*

BS EN ISO 178 : 2019 *Determination of flexural properties*

BS EN ISO 2409 : 2013 *Paints and varnishes — Cross-cut test*

BS EN ISO 4892-2 : 2006 + A1 : 2009 *Plastics — Method of exposure to laboratory light sources — Fluorescent UV lamps*
BS EN ISO 4892-3 : 2016 *Plastics — Methods of exposure to laboratory light sources — Part 3: Fluorescent UV lamps*

BS EN ISO 9001 : 2015 + A1 : 2024 *Quality management systems — Requirements*

BS EN ISO 14001 : 2015 *Environmental management systems — Requirements with guidance for use*

Conditions of Certificate

Conditions

1 This Certificate:

- relates only to the system 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 system 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 system or any other system
- the right of the Certificate holder to manufacture, supply, install, maintain or market the system
- actual installations of the system, including their nature, design, methods, performance, workmanship and maintenance
- any works and constructions in which the system is installed, including their nature, design, methods, performance, workmanship and maintenance
- any loss or damage, including personal injury, howsoever caused by the system, 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 system which is contained or referred to in this Certificate is the minimum required to be met when the system 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.

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