

Class 1

Building Product Information (BPIR)

CUPACLAD Cladding BPIR

Declaration

The Building Agency Limited, the supplier of CUPACLAD Cladding, has provided this declaration to satisfy the provisions of Schedule 1(d) of the BPIR (Building Product Information Requirements) Regulations 2022. See regulations.

Product Details

Product name:	CUPACLAD Cladding
Product description and its intended use:	CUPACLAD is a highly durable tectonic slate that is installed as part of a ventilated façade system. With a durability of over 35 years, natural slate is the most resistant material used for cladding. Unaltered, there is no need for the slate to be re-coated. Key technical specifications: • Slate size: 400 mm x 200 mm • Nominal thickness: 7.65 mm • Slates per m2: 16.7 • Slate weight per m2: 30kg/m2

Supplier Details

Name:	The Building Agency Limited
Role:	Supplier
NZBN:	9429042373131
Address:	1/14 Link Drive, Wairau Valley Auckland. 0627
Website:	www.thebuildingagency.co.nz
Email:	info@buildingagency.co.nz
Phone:	09 415 2669

Manufacturer Details

Name:	Cupa Pizarras
Location:	Le Hedua S/U 32330 Sobradelo de Valdeorras Ourense, Spain

Limitation of Use

- Due to the nature of the manufacturing process, some unevenness on the slates may occur, but this is unlikely to be excessive or obtrusive but one that should be observed.
- To allow for longitudinal expansion of the vertical rails and horizontal profiles, a minimum gap of 1mm per metre length between adjacent horizontal rails and vertical profiles should be provided.
- Movement joints in the cladding systems must coincide with a movement joint in the substrate wall

Compliance with the New Zealand Building Code

Structure B1: Clauses

B1.3.1, B1.3.2, B1.3.3 (a, e, f, h, j, q)

Durability B2: Clauses

B2.3.1 (b)

Fire C3: Clauses

C3.7(a)

External Moisture E2: Clauses

E2.3.2

Hazardous Building Materials F2: Clauses

F3.2.1

Basis of Compliance

Structure B1: Clauses

B1.3.1, B1.3.2, B1.3.3 (a, e, f, h, j, q)

CUPACLAD has been tested to BS EN12326-2:2011 "Characteristic Modulus of Rapture"

- Slate Thickness 7.65 mm, the result, Longitudinal 54 MPa, Transversal 35 MPa.

When tested for dynamic wind load, the CUPACLAD 101 System, installed using an 800 mm and 1000 mm spacing between the vertical rails and the wall brackets respectively, achieved the design wind load resistance of 3.4 kPa. Refer to BBA Certificate no Agreement www.cupapizarras.com/wp-content/uploads/2018/11/bba_cupaclad_systems_18_5532.pdf

Durability B2: Clauses

B2.3.1 (b)

The durability and service life of the system will have a service life of excess of 35 years. Due to CUPACLAD low water absorption, the slates are not susceptible to frosting. Tests have also confirmed that the slates are not susceptible to hydrothermal ageing. refer to BBA Certificate no Agreement www.cupapizarras.com/wp-content/uploads/2018/11/bba_cupaclad_systems_18_5532.pdf

Fire C3: Clauses

C3.4(a) C3.7(a)

The slate has met the test criteria specified in Clause 3.4 of AS/NZS1530.1-1994 and deemed non-combustible (refer CSIRO Test no FNC12546). The slates, profiles, rails, wall brackets, and fixings are A1 Fire Classified in accordance with EN13501-1:2018. Refer www.cupapizarras.com/wp-content/uploads/2018/11/bba_cupaclad_systems_18_5532.pdf

External Moisture E2: Clause

E2.3.2

The slates have a mean water absorption value of 0.16 and 0.17% to BS EN12326.2. Refer to www.cupapizarras.com/wp-content/uploads/2018/11/bba_cupaclad_systems_18_5532.pdf

Hazardous Building Materials F2: Clause

F3.2.1

Dangerous substances emission - none in conditions of use as external roofing or cladding. (Refer to UNE EN 12326-1) EPD- DAPcons. c-004.105 Refer to www.thebuildingagency.co.nz/all-products/cupa-readyslate/

Design and Installation Requirements

CUPACLAD systems are satisfactory for use as overlap-jointed, back-ventilated, and drained cladding systems on external masonry, concrete, timber and steel framed walls of new and existing commercial and residential buildings.

- The substrate wall supporting the system must be structurally sound and designed and constructed in accordance with the requirements of the relevant New Zealand Building Code and Standards.
- Movement joints in the cladding systems must coincide with a movement joint in the substrate wall.
- The designed ventilation pathway behind the cladding must not be allowed to become blocked and all ventilation openings around the periphery of a system should be suitable protected with a ventilated cavity closer or similar to prevent the ingress of birds, vermin, and insects.
- Any insulation installed behind the cladding must be suitably fixed to the supporting wall to resist forces generated by wind actions and insulation self-weight. Insulation must be resistant to or be protected from weather circumstances during the complete life of the system and, where its performance could be diminished by moisture, a breather membrane should be provided over its outer face. The performance of these ancillary components is outside this BPIS and The Building Agency's CUPACLAD literature.
- All design aspects should be checked by a suitable qualified and experienced individual in accordance with the requirements of the relevant New Zealand Building Code and Standards. For advice on specific construction details e.g., flue pipe penetrations, The Building agency should be consulted.
- Handling, cutting, and the installation of the panels and the associated accessories must

be in accordance with the Installation Guides in conjunction with the work safe guidelines refer to www.worksafe.govt.nz and/or www.cupapizarras.com/int/resource-centre/documentation/#2403

- The slates are delivered to site (if applicable) in wooden crates (1200 x 700 x 650mm). To comply with the European Standard BS EN 12326-1:2014, each crate carries both the CE marking and the product label, displaying origin (quarry name), size, shape and quantity of products, and a production traceability bar code. The order must be checked by the installer at the time of delivery.
- Good site practice should be observed to prevent damage to the slates and ancillary components and the pallets are stored on level ground and not stacked.
- Due to the nature of the manufacturing process, some unevenness on the slates may occur, but this is unlikely to be excessive or obtrusive but one that should be observed.
- The substrate wall supporting the system must be structurally sound and designed and constructed in accordance with the requirements of the relevant New Zealand Building Code and Standards.
- Movement joints in the cladding systems must coincide with a movement joint in the substrate wall.
- The designed ventilation pathway behind the cladding must not be allowed to become blocked and all ventilation openings around the periphery of a system should be suitable protected with a ventilated cavity closer or similar to prevent the ingress of birds, vermin, and insects.
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membrane should be provided over its outer face. The performance of these ancillary components is outside this BPIS and The Building Agency's CUPACLAD literature.

- To allow for longitudinal expansion of the vertical rails and horizontal profiles, a minimum gap of 1mm per metre length between adjacent horizontal rails and vertical profiles should be provided.

Warranty and Maintenance

- All maintenance and repairs must be in conjunction with the work safe guidelines, refer to www.worksafe.govt.nz
- Buildings where the slate has been installed must be visually inspected regularly for any damages to the slates or the sub frame, in order to ensure continued performance.
- Damage slates must be replaced as soon as practicable.
- Annual maintenance inspections should be carried out to ensure that the ventilation cavity closer, gutters and downpipes are clear and in good state, and that such features as flashings and seals are in place and secure.
- Refer to manufactures warranty

Responsible Person

In accordance with Regulation 8 of the Building Product Information Requirements Regulations 2022, I confirm that the information contained in this BPIR has been prepared on reasonable grounds and is, to the best of my knowledge, accurate and not misleading.

I also confirm that CUPACLAD Cladding is not subject to a ban or warning under section 26 of the Building Act 2004.

Signed for and on behalf The Building Agency Limited.

Darren Webster

Managing Director
The Building Agency Limited
May 2026