

SLATE ISN'T A TRENDY PAINT COLOR, IT'S A TIMELESS FAÇADE

CUPACLAD systems have been created to give your home a versatile design with unmatched performance. Real slate is a more sustainable and reliable alternative to traditional siding, made by nature to last a lifetime.

The exterior of your home is consistently exposed to the elements of nature, but **CUPACLAD**'s real slate is non-combustible, fade resistant and able to withstand damage from impacts. Meaning you will have peace of mind when it comes to fire resistance and not have concerns with constantly repainting or replacing pieces of the exterior of your home.







NATURAL SLATE CLADDING



CUPACLAD systems were created to fill the need for a more sustainable and ecological solution made to fit new architectural styles and trends. **CUPACLAD**'s real slate has been selected specifically for its technical properties and natural beauty to guarantee an exceptional façade for your home.



EFFICIENT: CUPACLAD is quick and easy to install by any façade contractor. Once installed, little to no maintenance is required.



VERSATILE: CUPACLAD's systems can be adapted to fit almost any residential façade and work well with the most modern to a more traditional style home.



SUSTAINABLE: CUPACLAD's carbon neutral certified production process, combined with its maintenance free longevity make it one of the most sustainable choices in cladding.



PERFORMANCE LIKE YOU'VE NEVER SEEN

 $\mbox{\bf O}\mbox{ur}$ real slate facades are the reliable choice when it comes to your home's façade:

- Non-combustible: CUPACLAD is a non-combustible, no flame spread material meeting AST E136 and NFPA 285* that gives peace of mind for your home even in the most extreme environments.
- Impact resistant: CUPACLAD is able to withstand damage from impacts, guaranteeing a perfect performance even in the most exposed areas.
- **Earthquake resistant: CUPACLAD** systems have been specially designed to resist structural movements without cracking, providing stability and security to the building.

* Only applicable for full rainscreen.











TIMELESS APPEAL WITHOUT THE MAINTENANCE

Natural slate is a product with unmatchable technical properties that adapts to almost any façade, always providing added value. It gives your façade a unique, timeless, unchanging appearance.

- **BEAUTY** Each piece of slate has a unique appearance. It has been created by natural forces and made up of many different minerals.
- **DURABILITY** With a lifespan of more than 100 years, natural slate is the most resistant façade material. Its properties remain unalterable with no need of maintenance.
- **PERFORMANCE** Only natural slate guarantees a perfect performance under any weather condition. It endures extreme temperatures, and it is waterproof and fireproof.



We offer the market a natural product with lower environmental impact than any other alternative for cladding. **CUPACLAD** is made from 100% natural slate.

Natural slate is a mineral product. Its production process from the quarry to installation is highly efficient, and it does not employ any chemical products. Therefore, making it completely ecological.

The Life Cycle Analysis (LCA), which evaluates the environmental impact of a product from extraction to the final disposal, confirms that natural slate is an ecological option for any architectural project.

According to this analysis, natural slate is the roofing material with the lowest carbon footprint throughout its life cycle, as assessed by Control Union based on the data provided by the companies. Furthermore, the independent database Inventory of Carbon and Energy (ICE, University of Bath), highlights natural slate as the material with the lowest number of adverse impacts on the environment.

As during its transformation process it requires less water, consumes less energy and pollutes much less than any other alternative:



Water consumption

Natural slate (x1)
Fibre cement (x11)
Zinc (x135)

Clay (x2)



Energy consumption

Natural slate (x1)

Fibre cement (x6)

Zinc (x4)

Clay (x2)



Natural slate (x1)

Fibre cement (x6)

Clay (x2)



NATURAL SLATE:

THE MOST ECOLOGICAL CHOICE







Residence, Indiana / CUPACLAD Logic

Shama House, Utah / CUPACLAD Logic

CUPACLAD has developed a comprehensive suite of systems and installation patterns to fulfill the needs of any project. From our wide range of rainscreen cladding systems to a direct application on your home's façade, CUPACLAD has what you need to suit your individual design.

LOGIC Simple & Balanced



Its simple and balanced design puts the texture and sheen of our natural slates right to the fore.

Installation methods: Rainscreen 101 and Direct Apply.

RANDOM Dynamic & Creative



It combines different slate sizes to generate a dynamic, creative composition.

Installation methods: Rainscreen 101 and Direct Apply.

PARALLEL Uniform & Regular



Its aligned joints, generates a homogeneous composition that highlights the unique personality of our natural slates. Installation methods: Rainscreen 101 and Direct Apply.

VANGUARD Modern & Efficient



It marries large format slates with stainless steel clips, creating a clean, modern combination.

Installation method: Rainscreen 201.

HONEYCOMB Smart & Unique



Its hexagonal composition, inspired by nature, opens a new world of possibilities.

Installation methods: Rainscreen 101 and Direct Apply.

