





### **EQUITONE** fibre cement facade materials

When Ludwig Hatschek invented fibre cement in the late 19th century, he combined the basic elements of the earth: mineral materials, water, air and fire (heat) in a simple filtration process. Our mother company, Etex, has been manufacturing fibre cement materials since 1905. The most prestigious incarnation in this proud heritage of unique materials is the EQUITONE® facade material range. The Hatschek production process makes each EQUITONE facade panel unique with an individual fibre cement texture. Most EQUITONE facade materials are through-coloured with a raw, unfinished character.

In the 1950s leading architects such as Walter Gropius pioneered the use of coated fibre cement panels using the ventilated facade (rainscreen) system. Designer Willy Guhl created the famous "loop chair" from a single piece of fibre cement in 1954. This design still bears witness to the core qualities of the fibre cement base material: thin, light, durable and beautiful. In 1987, Herzog & De Meuron designed the Ricola storage building in Laufen using uncoated fibre cement panels. The resulting shutter facade, which is a reference to the cardboard boxes inside, inspired our company to start the industrial development of raw untreated fibre cement materials.

Today, EQUITONE materials offer a palette of possibilities. Leading architects of our time are exploring and transforming the EQUITONE materials in remarkable facade designs.









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### Giving material a second life

### Our 2030 ambitions

At EQUITONE, we dedicate ourselves to reuse and recycle all our materials, giving them a second life. With your help, we want to take it one step further and rethink the way they are designed and used, reducing our natural resource consumption and cutting out waste.

### Light-impact materials

Minimising their environmental footprint throughout their entire life cycle.

### Zero waste to landfill

Keeping our materials in use and out of landfil.

### Our 3 areas of focus:

How we want to go from long life and lightweight to light impact and circular by design.



### Circular design

Designing our materials as a modular system that is easy to dismantle, repair and rebuild – making sure they can be reused and recycled over and over again.

## Light-impact construction

### The circular potential of fibre cement cladding

Made of water, Portland cement, cellulose and natural minerals, our materials are the perfect building blocks for a circular construction industry.



Recyclable



Lightweight



Durable (+50 years)





Low maintenance

Low material usage/m<sup>2</sup>



Reducing our footprint across the value chain to create materials that are built to be light-impact.

### Radical collaboration for lasting change

Breaking down industry silos to eliminate the total footprint of our materials – not just in production but throughout their entire life cycle.





Arch.: 180 grad Architekten, Heerbugg, Switzerland

### Five compelling reasons to opt for EQUITONE rainscreen facade solutions

Discover why EQUITONE is your premier partner for innovative ventilated facade projects. From enduring durability to unmatched design flexibility, expert services, sustainability, and safety, each aspect reflects a commitment to responsible excellence, transforming your architectural aspirations into enduring realities.





### Durability

Designed for strength and reliability, EQUITONE panels, seamlessly installed on the facade using a rear-ventilated curtain system, offer:



Current

### **Sustainability**

EQUITONE takes the lead in environmental excellence, offering a sustainable framework that will contribute to the success of your future projects:



### **Design flexibility**

Empower your design journey with EQUITONE's flexible solutions:



### Expert services

Ease through your daily challenges at every stage of your architectural project with the expert services offered by EQUITONE:



### Safety

Experience peace of mind and unparalleled safety with EQUITONE, where every detail is crafted to meet and exceed the highest industry standards:

- > Over 50 years of longevity
- > Anti-graffiti protection\*
- > Resistance to extreme temperatures and frost
- > Exceptional water resistance
- > Chemical resistance
- > Cradle to Cradle Certified® Bronze\*\*
- > 100% recyclable
- > Low material usage/m<sup>2</sup>
- > Modular design
- > Lightweight construction
- > Ease of disassembly
- > Low maintenance
- > No harmful gas emissions
- > Customizable sizes and shapes
- > Perforation, milling, and printing options
- > Resilience against various living organisms
- > Accommodating special applications, including curved walls, roofs, interiors, and brise soleil
- > Vertical, horizontal, or angled layouts
- > Random or staggered patterns
- > Over 120 years of experience
- > Expert consultations available at every project stage
- > Access to online technical resources
- > BIM object support
- > Regular workshops with architects to enhance your experience
- > EN 13501 fire reaction standard at A2-s1,d0 level
- > EN 12467 Class 4 strength classification
- > No harmful gas emissions

### Design potential

EQUITONE facade materials offer unparalleled design flexibility. The fibre cement material is through-coloured, which means the surface displays the inner texture and colour of the core fibre cement material. No matter what facade design options you explore, the through-coloured materials can be transformed into crisp, monolithic facade details.

EQUITONE façade materials come in a maximum panel size of 1.22 x 3.05m and 1.25 x 3.10 m depending on the finish and can be transformed into any size or shape using standard tools in the workshop or on site. The material can be perforated using waterjet or CNC machines: large or very small cuts can be made: it can even be embossed and printed. Some designers have used it for interiors or furniture. The through-coloured material allows you to achieve flawless intricate details.









Arch.: AR-TE, Leuven, Belgium

Arch.: Regina Schineis, Augsburg, Germany

Arch.: Broissin, Mexico City, Mexico

Arch.: Busmann + Haberer, Berlin, Germany

Arch.: Astrid Bornheim, Berlin, Germany







Arch.: 1100 Architekten Riehm + Piscuskas BDA, Frankfurt am Main

Arch.: Architectural Services Department, Hong Kong SAR Government, Hong Kong, China



Arch.: KLE Freie Architekten BDA, Germany



Arch: RS+ Robert Skitek, Śląsk, Poland

### Empowering your creativity

From the material's rawest expression to your own inspiration, your only limit is your imagination.

The range begins with the grey and subtle authenticity of two natural fibre cement materials, Natura and Tectiva. It continues with progressive degrees of mechanical surface modifications in Lunara and Linea. (The Minerals)

Next, the Pictura, Textura and Coloura subsets bring a range of colours to your façade designs. (The Colourfuls)

Finally, the impressions of nature in the Inspiria range and artistic graphical surfaces with designs created with architects for architects, offer you endless creative options. (The Graphicals)

### The Minerals

Embrace natural and authentic elegance, explore our earthly mineral-tone panels



### The Colourfuls

Awaken your facade: discover our vibrant palette for a colourful and original aesthetic



### The Graphicals,

Dive into a world of unlimited visual. Versatility with wood, rust, concrete, stone and nature-inspired graphic designs





| ura] [tectiva] |
|----------------|
|----------------|

[lunara] [linea]

[pictura] [textura]



# The Minerals



Arch.: Domus Studio Projektowe Sieniawski&Sieniawski, Gdańsk, Poland

### EQUITONE [natura]

EQUITONE [ natura ] is a through-coloured facade material. It has a sleek and refined surface with visible fibres randomly distributed throughout. Optional Natura PRO finish is also available with a graffiti protection and is paticularly scratch-resitant.

Touch: Matt, silk, smooth surface finish.

Visual: Fibres distributed randomly like the Milky Way, refined, precious.

| Thickness | Width   | Lengths        |
|-----------|---------|----------------|
| 8 - 12 mm | 1250 mm | 2 500/3 100 mm |

### AVAILABLE IN 27 COLOURS:

### THROUGH-COLOURED



Other colours available on request, subject to minimum order quantities.









Arch.: Delugan & Meissl Architects, Austria







Arch.: Spaces architects and urban planners gmbh, Munich, Germany

Arch.: Foitzik Krebs Spies Partnerschaft mbB; SPRENGWERK, Architektur und Sanierung, Germany

### EQUITONE [tectiva]

EQUITONE [tectiva] is a through-coloured facade material, characterised by a sanded surface. Every panel is unique, strongly expressing the raw texture of the core fibre cement material.

### Touch: Fine sanding lines.

Width

Visual: Dry, lively, dynamic, with naturally occurring hues within the material.

Thickness 8 mm

Lengths 2 500/3 050 mm 1220 mm

#### AVALAIBLE IN 9 COLOURS









Arch.: JEMS Architekci, Warsaw, Poland



STUDIOWORKERS, José and Isabel Machado, Espinho, Portugal





Arch.: ARKit, Melbourne, Australia

### EQUITONE [lunara]

**EQUITONE [ lunara ]** is a through-coloured fibre cement panel with a surface resembling a lunar landscape. Each panel is unique in terms of its colour, texture and surface, with a pattern that is not repeated.

**Touch:** Rough, unpolished fibre cement surface with delicate linen touch. **Visual:** Expressive, natural, unique.

Width

1220 mm

Thickness 10 mm **Lengths** 2 500/3 050 mm

#### AVAILABLE IN 2 COLOURS



LA20



LA60





Arch.: Kirstine Roepstorff, Hannover, Denmark



Arch.: una|a- Urban Nation Architects, Wemmel, Belgium



Arch.: Kulla Architekten, Hofheim, Germany

### EQUITONE [linea]

EQUITONE [linea] is a unique 3D shaped, through-coloured facade material that plays with light and shadow. It displays a linear texture that highlights the raw inner texture of the core fibre cement material.

#### Touch: Structured, relief, depth.

Width

1220 mm

Visual: Different, playful, lots of possibilities, changes depending on the point of view.

Thickness 10 mm

Lengths 2 500/3050 mm

#### AVALAIBLE IN 9 COLOURS









Arch.: 55Architekci, Stary Sącz, Poland

Arch.: LAB5, Tatabanya, Hungary







Arch.: Artrys, Opacz Kopalnia, Poland

Arch.: RS+ Robert Skitek, Tychy, Poland

# The Colourfuls



Arch.: ÁRTER Architects, Perwez, Belgium

## EQUITONE [pictura]

EQUITONE [ pictura ] is a fibre cement facade material with an ultra matt architectural finish. Thousands of custom-matched matt project colours are available on request.

### Touch: Smooth, matt, no visible fibres. Visual: Classic, brings colourful accents in the facade.

| Thickness | Width   | Lengths        |
|-----------|---------|----------------|
| 8 - 12 mm | 1250 mm | 2 500/3 100 mm |

#### AVAILABLE IN 20 STANDARD COLOURS







Other colours on request, subject to minimum order quantities.

Arch.: Jo Coenen Architects & Urbanists, Venlo, Netherlands





Arch.: mvmarchitekt + starkearchitektur, Cologne, Germany

Arch.: ZOKOarchitekci, Poznań, Poland

### EQUITONE [textura]

**EQUITONE [ textura ]** is a through-coloured fibre cement material, with a special coating featuring UV-resistant pigments that ensure vibrant colours permanently. The uniform surface guarantees a long-lasting clean look.

Texture : fine-grained surface. Aspect : satin, pearl effect.

Thickness 8 mm Lengths 2 500/3 100 mm

#### AVAILABLE IN 20 STANDARD COLOURS

Width

1250 mm









Arch.: Biuro Projektów Kazimierski i Ryba Sp. J. Projekt, Metro Młynów, Warsaw, Poland

### EQUITONE [coloura]

EQUITONE [ coloura ] is a high-density fibre cement facade material with a coloured double layer PU-acrylic coating.

Touch: Smooth, hard, matt. Visual: brings colourful accents in the façade.

Thickness Width 8 mm 1250 mm Lengths 2 500/3 100 mm



#### AVAILABLE IN 37 STANDARD COLOURS







FCM 939

Succinite



FCM 910 Graphite



FCM 937 Vermillion







# The Graphicals





### EQUITONE [inspiria]

**EQUITONE** [inspiria] is a high-density fibre cement panel with a digital printed surface covered with a UV finishing.

The surface finish is smooth, hard, matt and resistant to UV radiation. The UV finishing provides a hard, dirt resistant surface finish with high abrasion resistance and a permanent and durable anti-graffiti surface.

Thickness 8 mm **Lengths** 2 500/3 100 mm

Tap into an endless potential of creative options with our nature-inspired range of façade materials.

#### Expressive surfaces with wood, rust, stone and concrete decors.

Width

1250 mm





### **Unlimited Creation**





Dorota Szlachcic

## EQUITONE [inspiria]

### Wood

Width

1250 mm

| Thickness |  |
|-----------|--|
| 8 mm      |  |

**Lengths** 2 500/3 100 mm



FCW 157 Classic oak

FCW 125 Old oak

FCW 121 IB Light walnut



American walnut



FCW 127 White oak



FCW 125 B Carbon oak

### Rust

| Thickness | Width   | Lengths        |
|-----------|---------|----------------|
| 8 mm      | 1250 mm | 2 500/3 100 mm |







### RFACE:



FCR 454 Modern rust



## EQUITONE [inspiria]

### Stone

#### AVAILABLE IN 8 STONE DECORS WITH ANTI-GRAFFITI SURFACE:

Width

FCS 006

Beige travertine

Thickness 8 mm

Lengths 2 500/3 100 mm 1250 mm



FCS 059 White calacatta



FCS 548 Black marble

FCS 547 Cracked marble

FCS 530 Black stone



FCS 004

Amber travertine

FCS 075 Silver calacatta



FCS 074 Gold calacatta

### Concrete

#### AVAILABLE IN 10 CONCRETE DECORS WITH ANTI-GRAFFITI SURFACE:

| Thickness | Width   | Lengths        |
|-----------|---------|----------------|
| 8 mm      | 1250 mm | 2 500/3 100 mm |



FCC 320 Grey concrete

FCC 318 Industrial brown

FCC 292 Silver concrete

FCC 020 B Dark rust











FCC 020 A Grey rust



FFC 437 Wild plaster



FCC 318 A Industrial black



FFC 025 Cracked plaster







**Eternit Baltic UAB** J. Dalinkevičiaus g. 2H 85118 Naujoji Akmenė Lithuania Join us:

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### equitone.com

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