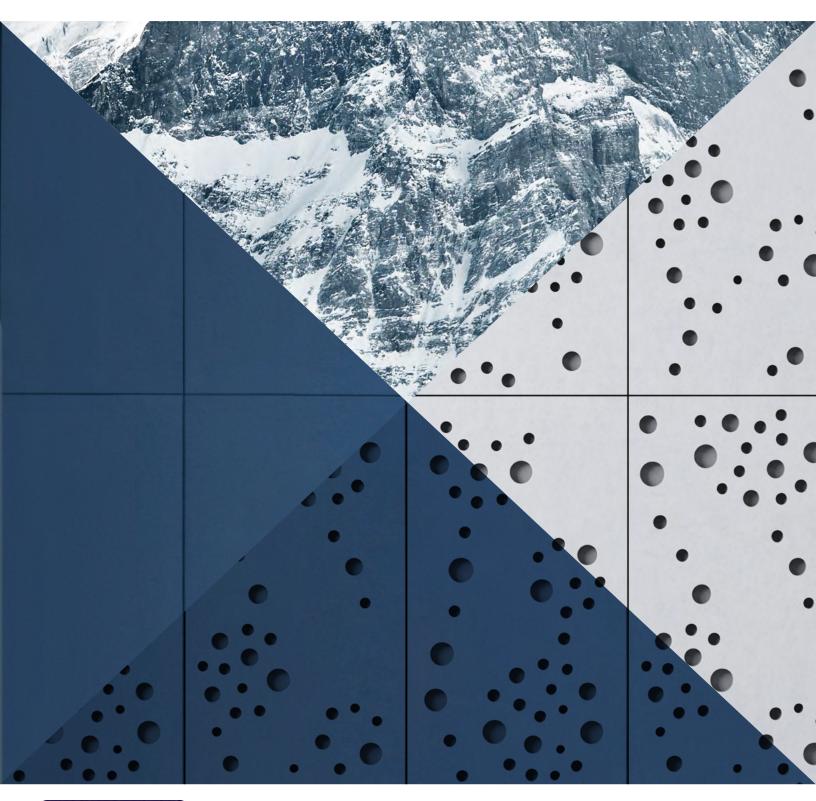
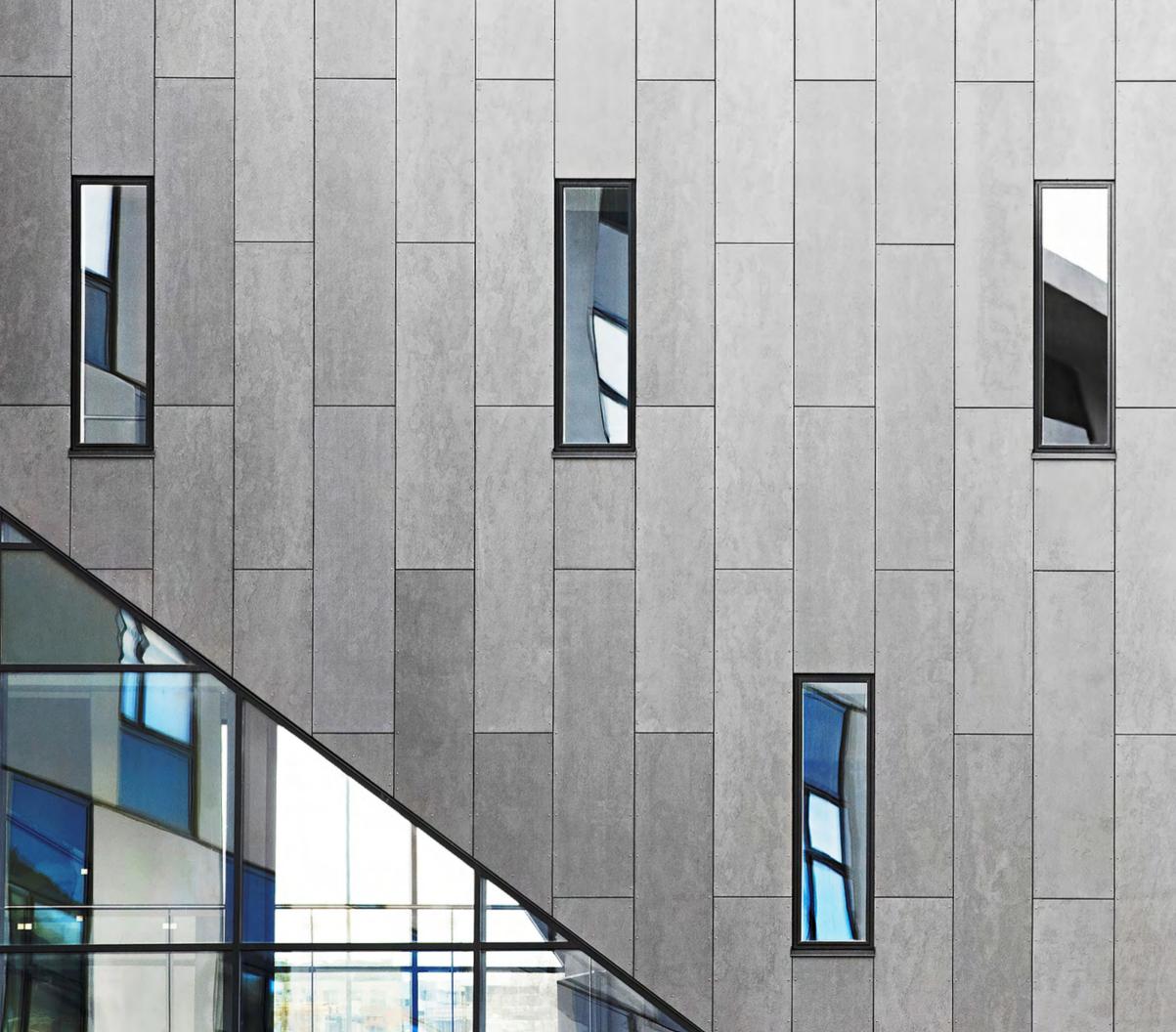
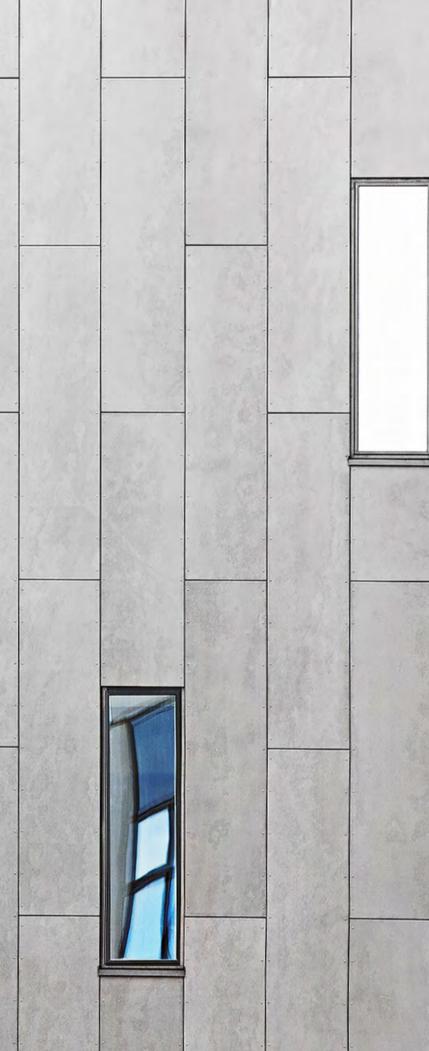
SШISSPEARL

Facades

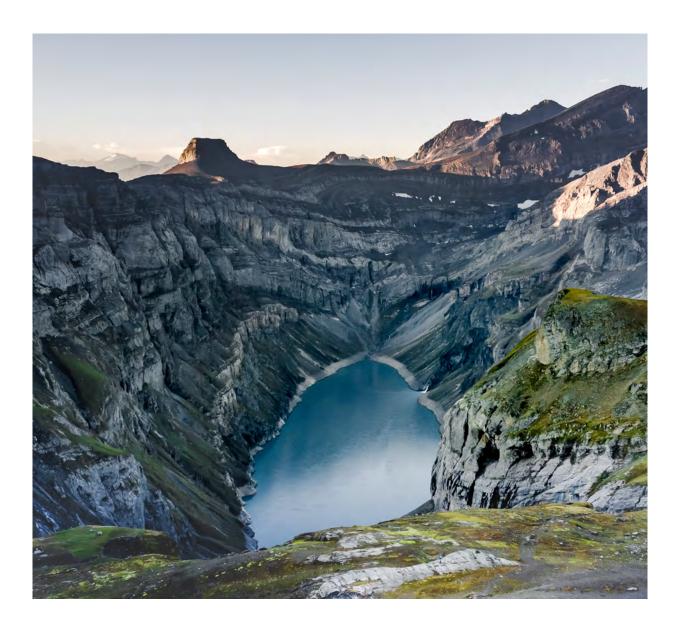






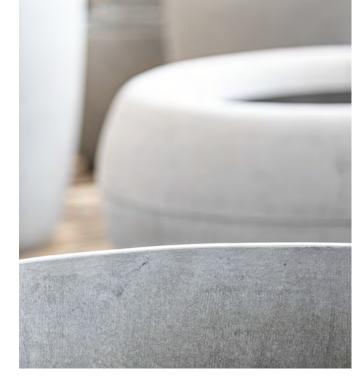


Respect for people and the environment



Fascination with fiber cement - a highly resistant and durable building material

Fiber cement has long been an excellent material for design and construction duevto its wet formability and exceptional strength when dry. Its durability and reliability are achieved through a precise material composition that is subject to constant research and further development. The production process is a combination of many years of experience in traditional manufacturing and innovative additional developments based on the latest findings.







Our fiber cement consists of cement, pulp, water, plastic fibers, and air. The combination of these ingredients results in a durable building material that is also lightweight compared to other cement materials. Holding the material reveals its homogeneous nature and surface quality. Its appearance highlights the unique character and natural texture.



Fiber cement is an extremely versatile material that can be used in a variety of ways. Optimally coordinated raw materials and a consistently inventive spirit form the recipe for success of product that has remained on-trend for over 100 years, and has become an integral part of architecture.

Tradition and innovation – We build on strong values



As a Swiss, family-owned company, we think in terms of generations and have been doing what we do best for decades: With curiosity, passion, and commitment, we create innovative and durable fiber cement products for facades, interior finishing, and gardens.

Today, the Swisspearl Group is headquartered in Niederurnen, in the heart of the Swiss Alps. One of the first production facilities for fiber cement was founded here in 1903. The success story of our fiber cement began in Vöcklabruck in 1894. The place where it was invented by Ludwig Hatschek.

Today, the traditional production process is combined with state-of-the-art technology. We are proud of our leading position in the innovation and technology of this material, which is used worldwide in the design of architecture and living spaces.

Swisspearl stands for Swiss quality – worldwide.





It is our goal to become number one in the field of high-quality fiber cement. By always aiming that little bit higher, with a mindset that is always ahead of the game, and achievements that always go a little further than others on the market, we transform living spaces into dream homes. However, there is much more to over 125 eventful financial years, namely pioneering spirit, expertise, and the courage to break new ground – for a stable future.



Every step counts in construction projects. This also applies to manufacturers. Thanks to the long tradition behind our group of companies, experienced employees are able to produce high-quality fiber cement products from optimally coordinated raw materials with expertise, precision, and craftsmanship.The interplay between tradition and innovation has made the use of fiber cement products possible in buildings all over the world for over 100 years.

Building for the long term with Swisspearl

The rear-ventilated mounted facade

With Swisspearl, you are choosing a premium supplier of rear-ventilated mounted facades. Numerous construction types and materials of the facade are available for selection. The rearventilated mounted facade is regarded as a high-quality and ecological variant. No other facade system can implement the requirements for heat and moisture protection, as well as fire and sound insulation, in such a simple and visually appealing way.

1 Supporting structure, 2 Substructure, 3 Thermal insulation, 4 Rear ventilation space, 5 Swisspearl fiber cement panels

Energy-efficiency

The intelligent layer structure of the rear-ventilated mounted facade provides a component especially suited for each function of the outer wall. Moisture cannot penetrate from the outside to the masonry and insulation, while the rear-ventilated space ensures optimal drying of the moisture coming from the inside. This increases energy efficiency and guarantees an ideal and healthy indoor climate all year round.

Durable and economical

A facade with Swisspearl fiber cement panels impresses above all with highly efficient thermal and weather protection and extremely easy maintenance. This ensures outstanding comfort and permanent functional reliability in the long term. Susceptibility to damage, which quickly leads to unpredictable costs, is thus reduced to a minimum. Swisspearl facades stand for lasting protection, comfort, and cost-effectiveness and guarantee a long-lasting, secure building shell for decades.

Mounting types

In addition to the selection of colors, formats, and surface structures, the design of facades also includes a choice of mounting methods for the facade panels. Different mounting methods allow for a variety of design options. Swisspearl facade panels can be mounted with both visible and invisible solutions. Swisspearl offers a complete system that includes the fiber cement panels and the corresponding mounting technology.



Visible mounting of the fiber cement panels with colored rivets

Visible mounting

Rivets or screws are used for visible mounting. These can be deliberately selected to accentuate the contrast or harmonize with the color of the facade panel. This creates vibrant contrasting or classically simple facades.



Invisible mounting with the Swisspearl Sigma 8 Pro system

Invisible mounting

We offer various options for the invisible mounting of Swisspearl facade panels, developed in-house by Swisspearl or in cooperation with our partners. Give the building shell an impressive and elegant appearance with an invisible facade mounting solution. The panels are mounted with anchors and brackets on the back so that the surface material of the fiber cement panels shines in its full glory from the front without visible rivets or screws.

PATINA ORIGINAL NXT

Natural, vibrant structures are created by a polished surface that develops a unique patina over time.



PATINA ORIGINAL NXT



Patina Original NXT is a colored fiber cement panel with a textured surface that stylishly showcases the character of the material. The texture emphasizes the fibers and the characterful properties of the raw materials. As the seasons change, a subtle patina is created that tells the story of the building and brings its facade to life.

As the panel develops a beautiful patina over time, it gives the building a unique, aesthetic appearance with small, subtle variations in the surface.

Due to the slight sanding, it is important to ensure that Patina Original NXT panels are installed in the correct direction.



Visionshuset, Ålborg, Denmark. Architect: KPF arkitekter, Ålborg, Denmark. Builder: C.W. Obel Ejendomme A/S, Ålborg, Denmark. (1st generation Patina)







Panels

The panel is colored throughout and very finely ground on the visible side. This preserves the structure of the fiber cement and creates a deliberately vibrant character. The panel surfaces are hydrophobized on all sides.

Panel format

Maximum usable format 3,050 x 1,250 mm, panel thickness 8.0 mm

For a detailed summary of the sizing and color options, please refer to our delivery program.

Colors

Eleven standard colors. Deviations in the color shades of the different panels are a natural part of the production properties underlining the vibrant, expressive character of the material.

Mounting

Visible on wooden substructure: Bolts with painted head

Visible on metal substructure (aluminum or steel): Blind rivets with painted head

Technical data

Detailed information can be found in the DIM - "Design and Installation Manual Largo."

PATINA INLINE NXT

Light and shadow in the rhythm of time. Linear milled indentations create a dynamic appearance.



PATINA INLINE NXT



Patina Inline NXT is a colored-throughout fiber cement panel with a linear, milled surface structure. The indentations create an atmospheric play of shadows, which changes depending on the time of day and viewing angle. A fine patina will form on the surface over time.

The restrained colors, which range from white to beige to a dark gray, create a stylish harmony in combination with the milled surface.



Långsjöskolan Huddinge, Segeltorp, Sweden. Architect: Tyréns, Sweden and Arkitema Architects, Denmark. Photographer: Barabild Sverige AB, Stockholm, Sweden. (1st generation Patina)







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Colors

Panels

Mounting

Technical data Detailed information can be found in the DIM - "Design and Installation Manual Largo."

Technical Data

The panel is colored throughout with linear, milled structural grooves. This gives the building a unique 3D effect and a dynamic appearance. The panel surfaces are hydrophobized on all sides.

Panel format

Maximum usable format 3,050 x 1,250 mm, panel thickness 9.5 mm / 8 mm

For a detailed summary of the sizing and color options, please refer to our delivery program.

Five standard colors.

- Deviations in the color shades of the different panels are a natural part of the
- production properties underlining the
- vibrant, expressive character of the material.

- Visible on wooden substructure: Bolts with painted head
- Visible on metal substructure
- (aluminum or steel): Blind rivets with painted head

PATINA ROUGH NXT

Unique, rough, versatile. The rough surface gives it a distinctive character.



PATINA ROUGH NXT

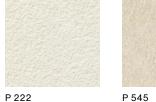


Patina Rough NXT is a colored-throughout fiber cement panel that creates a varied appearance due to its rough, sandblasted surface. Subtle variations in color and texture make each panel unique. Like all variants of the Patina NXT series, Patina Rough NXT forms a fine coating over the years, which gives the facade an individual character.

The exquisite shades support the rough surface in its expressiveness and form a harmonious combination with the other Patina NXT products.



Vigtil Terrasse, Trondheim, Norway. Architect: Per Knudsen Arkitekter, Trondheim, Norway. Photographer: Kristoffer Wittrup, Atelier Ilsvika, Trondheim, Norway. (1st generation Patina)





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Technical Data

Panels

The panel is colored-throughout and has a velvety, textured surface on the visible side. The panel surfaces are hydrophobized on all sides. Their appearance is reminiscent of natural materials, such as naturally aged sandstone.

Panel format

Swisspearl Largo: Maximum usable format 3,050 x 1,250 mm, panel thickness 8.0 mm.

For a detailed summary of the sizing and color options, please refer to our delivery program.

Colors

Five standard colors. Deviations in the color shades of the different panels are a natural part of the production properties underlining the vibrant, expressive character of the material.

Mounting

Visible on wooden substructure: Bolts with painted head

Visible on metal substructure (aluminum or steel): Blind rivets with painted head

Technical Data

Detailed information can be found in the DIM - "Design and Installation Manual Largo."



Service

Warranty

Our products are manufactured to the highest quality standards. Production is subject to constant quality controls. This includes tests in third-party facilities, as well as in our inhouse laboratories. If delivered products do not provide the specified performance, the warranty is valid, which covers the function of the panels and accessories. The warranty assumes that the instructions in the latest edition of the DIM – Design and Installation Manual have been followed.

Material properties

The printed color shades shown may differ from the original color shades. The sample panels should be used for the exact identification and color coordination of neighboring building parts. Fiber cement panels owe their unique character to natural ingredients, among other things. Slight variations between the different production batches can therefore not be ruled out.

Differences in texture and color between the individual panels are a natural part of the production characteristics and underline the vibrant character of the facade effect. Such color differences are not covered by the warranty.



We are here for you

With comprehensive consulting and service offers, we specifically address the needs of building owners, architects, and planners in order to jointly develop qualified solutions. We support you with comprehensive, expert advice, detailed documentation, technical manuals, and the Swisspearl Architecture Magazine, which has become a renowned publication.

Our high-quality fiber cement products combine outstanding quality and durability to create solutions for aesthetic building envelopes and valuable living spaces. Our dedicated and skilled employees are always there for you, your ideas, and questions. We look forward to implementing joint projects.



Inspiration from the Swisspearl Architecture Magazine

Numerous construction projects are carried out with Swisspearl products around the world every year. Architecture can and must do a lot. Climate change and the importance of sustainable construction are a challenge for everyone involved in the planning and realization of a building.

The building envelope of the future enables maximum energy efficiency. With the rearventilated facade made of fiber-cement panels, Swisspearl offers an environmentallyfriendly building shell. In our Swisspearl Architecture Magazine, we present architecturally unique and outstanding construction projects around the globe every year.

Get inspired – swisspearl.com

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