

Premium Swiss quality façade systems  
for high-end architecture

**SWISSPEARL**<sup>®</sup>



**ETERNIT SWITZERLAND** is the leading European manufacturer of fiber cement facade systems for quality, high-end architecture. We are worldwide leaders in coloration technology, facade «know-how» and system competence for fiber reinforced cement panels specially designed for rainscreen cladding applications, with our very reliable ventilated facade system.

The appealing conceptual possibilities of a wide range of products, aspects and colors and the reliable long lasting facade solutions are famous in Europe, where Eternit Switzerland has delivered more than 14 million m<sup>2</sup> of asbestos-free fiber cement facade products since 1990.







## Long time proven quality

SWISSPEARL® NATURA launched as world wide innovation already in 1987 bears a translucent coating. The smooth and semi-matt surface finish and the visible natural texture of the fiber cement impart an unrivalled expressiveness to the material.

SWISSPEARL® XPRESSIV is a cement Grey panel with a very vivid fiber cement structure.

SWISSPEARL® TECTURA has an opaque coating. Clear, strong colors and the fine-grained structure of the surface finish are the characteristics of the uniform aspect of this colour range.

For each of the 5 surface aspects, the high quality coating on a pure acrylic base assures high resistance to weather conditions and ultraviolet rays.



## Reliable excellence

The long time proven superior quality of the SWISSPEARL® ventilated facade systems is backed by a unique global quality approach, where the quality standards of each sub process are defined and controlled from the selection of raw material and system components until the facade is installed.

The quality and range of products is matched by our superior specialized technical service in Niederurnen, Switzerland. We are always available to answer any queries related to the SWISSPEARL® systems.

Our authorized distributors and trained partners throughout the world have the professional «know-how» to support the architect and the contractor in designing and installing high class, unique facades.

Eternit Switzerland – not just a manufacturer – a performing partner dedicated to transposing the architects' visions into attractive SWISSPEARL® facades for decades to come.





## Unique

SWISSPEARL® CARAT is the new generation and the unparalleled paragon standard for integrally colored fiber cement panels, available in more than 20 shades. More to come! The monolithic material aspect with its delicate vein texture provides a fascinating and noble expression to buildings with special character.

SWISSPEARL® has an unmatched competence and know-how regarding special colors. In the past 15 years, more than 2000 customized colors were supplied according to architects' specification.

SWISSPEARL® REFLEX is a panel with a Cement Grey or colored through core with an iridescent surface. Changing lighting and angle of vision produce fascinating nuances in the colors.





## Innovative

Eternit Switzerland is the only fiber cement manufacturer in the world who regularly launches new facade systems and products, in a continuing effort to meet the architects' evolving wishes.

Eternit Switzerland maintains close contact with architects to listen to their concerns and develop top quality products to their specifications. All products are fully tested with long term weathering tests before they are brought to the marketplace. These quality products help the designer to bridge the gap from conceptualization to realization and to better satisfy his customers' needs and design desires.



Photo: Roland Halbe

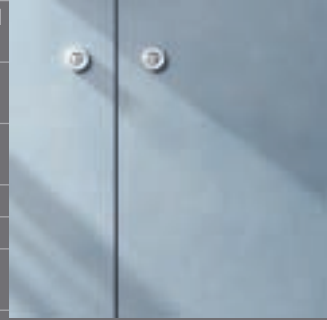
## Fascinating

SWISSPEARL®'s unique formulation and revolutionary coloration processes were pioneered by Eternit Switzerland. They are the foundation of the remarkable facade panel range, which offers great creative freedom in the design of the facade. One outstanding characteristic in particular are the unique surface aspects, which are ideally suited to express the character of each building.



## Advantages of SWISSPEARL® facade systems

- Superior Swiss quality fiber reinforced cement panel's exemplified by million of square meters installed throughout the world in non asbestos technology since 1990
- Most advanced facade «know-how» and system competence for fiber reinforced cement panels, continuous innovation regarding aspects, colors, systems, etc.
- Specially designed systems for rainscreen cladding application with rear ventilation which is the most reliable system from the viewpoint of building physics
- Rear ventilation system eliminates humidity and optimizes the efficiency of insulation
- Great creative freedom in the design of the building facade
- High resistance to severe weather conditions and frost, which ensures a life expectancy of at least 40 years
- Durable, weather-proof outer skin with fiber reinforced cement panels
- Suitable for new buildings and refurbishments of every type and size
- Global quality concept from the suppliers of raw materials till the facade erector
- 10 year guarantee
- Unique coloration treatment of the base sheet, fully sealed on 6 sides
- 5 appealing surface aspects; more than 60 standard colors, wide possibilities of customized shades
- Matte finish
- No efflorescence
- Non-flammable
- Environmentally friendly
- Can be installed all year round
- No need for sealed joints
- Panels available in several formats, partly ready to install
- Specially designed, fully tested, fixing systems for aluminum, steel and wooden sub frames
- Many well developed detail solutions
- High living quality due to the comfortable interior climate in both winter and summer thanks to the insulation and rear ventilation
- Nearly maintenance free
- Excellent color fastness



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# SWISSPEARL®

## Fascination of innovation.



Authorized Distributor:

