

BRIGHTEN YOUR FAÇADE

WITH STENI COLOUR

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FAÇADE PANEL OF THE FUTURE



FEATURES

- Moisture resistant
- Eco friendly
- Colourfast
- Format flexible
- Impact resistant
- Easy to clean
- 60 standard colours

CHARACTERISTICS

Thickness: 6 mm \pm 0,6 mm
 Weight per m²: 12 kg \pm 5%
 Fire classification: B - s1, d0
 Gloss levels: High gloss, half matt and matt

STENI Colour is a robust, flexible and lightweight façade panel. It is also easy to clean and extremely durable.

During our manufacturing process, we combine substances, with differing characteristics, to produce a superior performing material. The panels are hardened and given a smooth and environmentally

friendly surface of impact-resistant and frost resistant acrylic. The result is a strong, beautiful, stable and durable façade panel.

By combining different colours and gloss levels, STENI Colour can produce unique façades that not only make your building look good, but also give it an identity.





EXPRESSIONS



A façade is more than protection for a building.
Just like clothes, tattoos and hairstyles say something about us as
people, patterns and surfaces can say something about a building's
identity and reinforce its architecture.

A SCHOOL THAT STANDS OUT FROM THE CROWD

They wanted a school that would both inspire students and help them find their way around. A school that would withstand rough daily use – and the weather – for decades. With STENI, they found exactly what they were looking for.

The colourful panels from STENI brighten up Kalundborg municipality in Denmark. Høng school has become a cultural centre and a modern school with many distinct outdoor spaces. "The choice of colour was crucial to the project, and STENI had the strong colours

COLOURS





“The choice of colour was crucial to the project, and STENI had the strong colours we were looking for.”

H+ Arkitekter

we were looking for. No other company had what we wanted,” says Ann-Helene Kappel Nilsson of H + Arkitekter.

After nearly 20 years on the market, STENI Colour façades adorn dozens of school buildings across Europe. For the architects behind Høng school, this was a very conscious choice. “We had extensive discussions with STENI to pinpoint the optimal colours that we were looking for and that came with a long colour-fastness guarantee. Thanks to this thorough approach, we now have an attractive school building that everyone is really happy with and that will stand the test of time,” explains Ann-Helene Kappel Nilsson.

WITHSTANDING THE RAVAGES OF TIME

Jan Klausen is an architect in the Property Department of Kalundborg municipality and has acted as the construction client on the Høng School project. “With STENI panels, we have chosen a product that can live up to the challenges that school buildings have to face. At a school, durability means more than being able to handle wind and weather. The façade also needs to be able to stand up against the students,” he points out. The façade will definitely be

subject to rough and tough treatment. Balls will be bounced off the building, it will definitely get dirty and may even be the target of graffiti. “That is why we took the long-term view in our choice of façade. STENI’s easy-to-clean panels will keep operation and maintenance costs down for the entire lifetime of the façade,” says Jan Klausen.

COLOURS PROVIDE SPATIAL ORIENTATION

At Høng school, the colourful façade panels also serve another purpose. As well as classrooms, there are facilities for natural sciences, home economics, music, art/craft, an open café area, educational development centre, administration, and a staff room.

H + Arkitekter chose different colours for the different parts of the school building so students can use the colours to find their way around. “This conscious use of colour creates a cohesion between the exterior and interior of the building. The colours of the walls and floors are intended to be seen in relation to the façade. STENI provided us with all the opportunities we wanted,” says Ann-Helene Kappel Nilsson.

OUR ADVANTAGE

STENI AS has manufactured façade panels since 1965. Our products have been developed in the most demanding climate, and each day our façade panels are tested against the wind and weather, sun and rain and temperature fluctuations all over Europe. We have used experience and feedback from over the decades to improve our products – and today we can offer façade panels in several unique product lines and a 40-year warranty.

The various features of our many products might at first seem contradictory and as changeable as the weather. But for us they are a natural part of product development. STENI panels are both eco-friendly and pollution resistant. Robust yet lightweight. Frost-proof and fire rated. They keep their colour, and moisture just runs off. We call this STENI quality.



The panel has low CO2 footprint, with a production process that is very environmentally friendly.



A variety of colours and gloss finishes provides facades with a personal and unique expression.



We guarantee a maintenance friendly facade for 40 years – highly resistant to sun, rain, heat and frost.



We are always looking for good solutions, and offer comprehensive technical support.

MOISTURE RESISTANT

Our panels can be immersed in water for long periods without damage.

COLOURFAST

Our double electron beam hardened surface provides the best colour-fastness over time.

EASY TO CLEAN

Easy to remove graffiti. Our high-gloss panels can be used as a whiteboard.

STURDY AND IMPACT RESISTANT

Our panels can withstand normal abuse from play and ball games.

FROST RESISTANT

Our panels can withstand extreme temperatures and can be worked and bent down to -30°C.

POLLUTION RESISTANT

Our panels can withstand all chemical compounds normally occurring in the air and in precipitation.

GLOSS LEVELS

MATT (M)

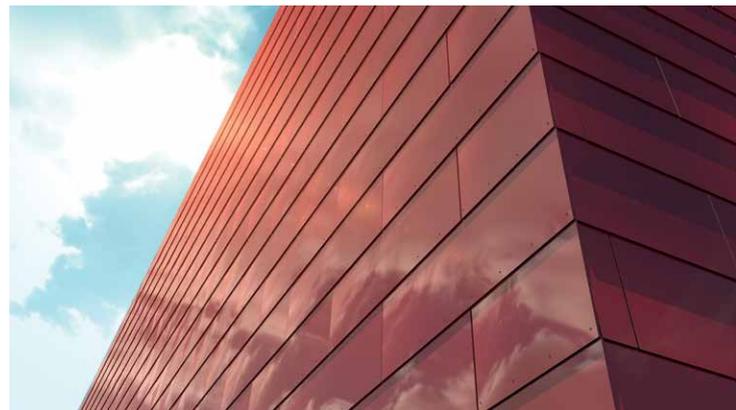
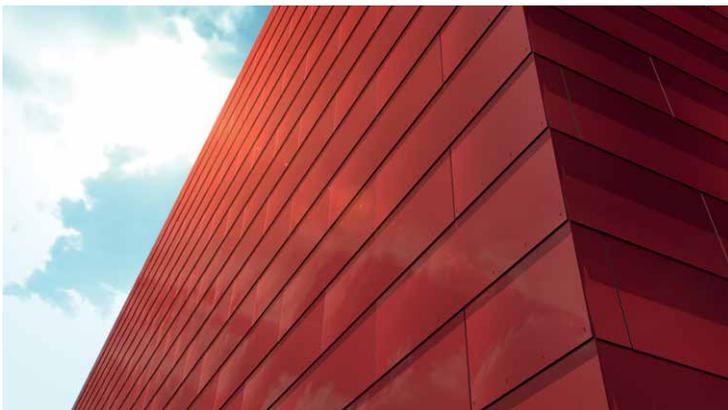
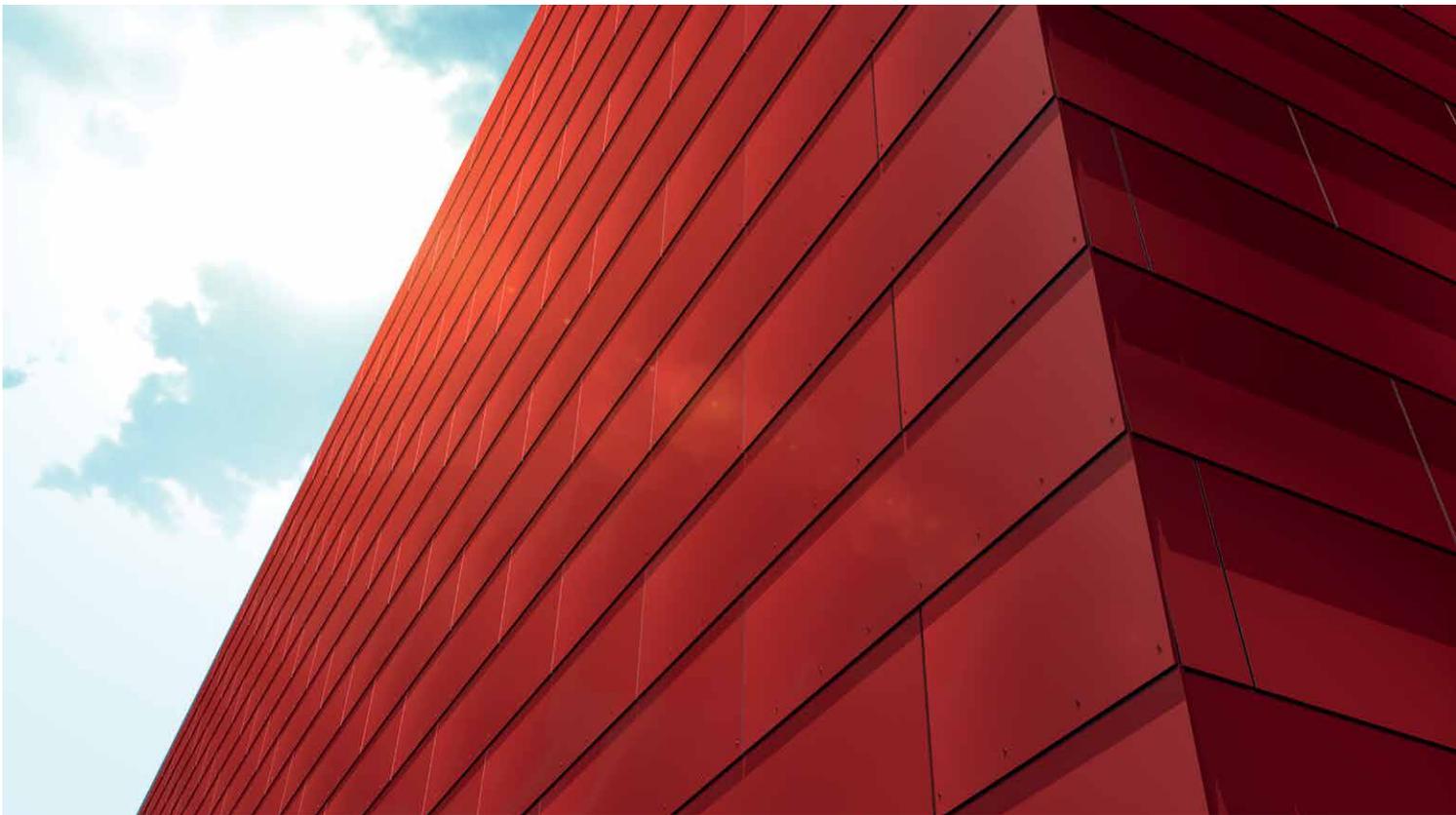
A matt façade reflects less light resulting in a soft and neutral expression.

HALF MATT (HM)

A half matt façade, with its subtle sheen, enhances the expression of colour.

HIGH GLOSS (HG)

A high gloss façade produces the most intense colour expression resulting in a deep colour effect.



The images are an illustration, the gloss may deviate from reality.

PLAYING WITH LIGHT

When lit up by the sun at certain angles, the façade of the new Fyrishov arena is reminiscent of mother-of-pearl. Fyrishov in Uppsala in Sweden has long had a reputation for a strong focus on sport, and it attracts both tourists and sports fans because there has been consistent investment in high-quality facilities. STENI Colour in one colour and three gloss levels gives the new arena a façade that plays with light, while in its simplicity harmonising with its surroundings and the buildings around it.

COLOURS

		
SN 8001 S 0500-N MATT	SN 8001 S 0500-N HALF MATT	SN 8001 S 0500-N HIGH GLOSS





PANEL DIMENSIONS

STANDARD STOCK FORMAT	STANDARD PRODUCTION	CUSTOM PRODUCTION
1195 x 2995 mm	295 x [1195 mm - 3495 mm] 395/595/795/895/1195 x [850 mm - 3495 mm]	[196 - 1195 mm] x [850 - 3495] mm



STANDARD OR CUSTOM

As every building is unique, our factory can manufacture custom sizes in addition to our standard formats. Our continuous manufacturing process reduces waste, and resource use is optimised.

You can order our panels pre-drilled from the factory. STENI Colour can also be cut into shapes using advanced water jetting technology, and is perfect when you have special requirements.

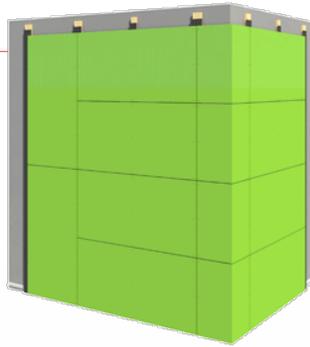
INSTALLATION

VENTILATED FACADE

STENI Colour panels installed as ventilated cladding guarantee a dry and durable building.

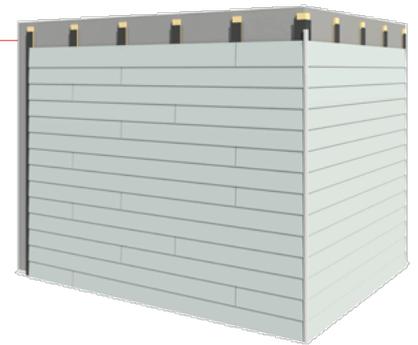
FS 100

Installing façade panels on wooden battens.



FS 200

Panels are installed as bevel siding.



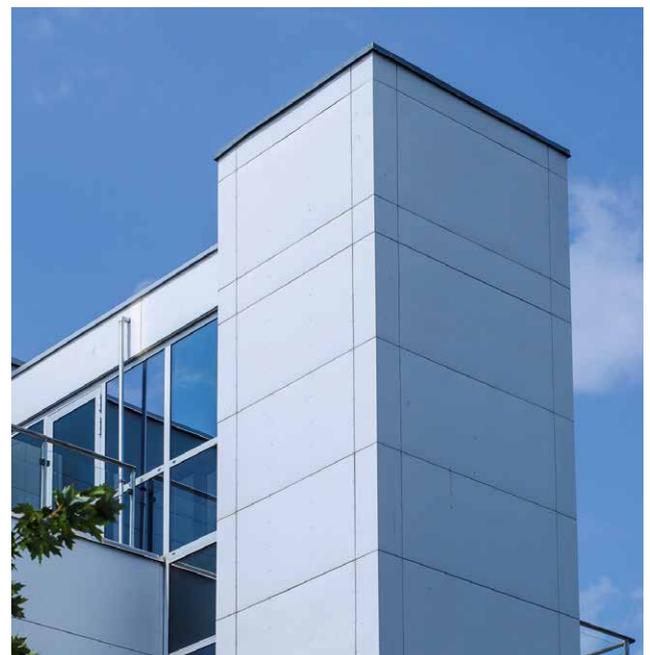
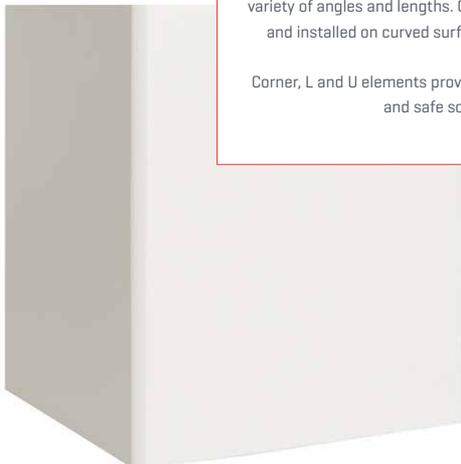
SCREWS IN ALL COLOURS

You can order our screws in any colour. This makes the fixings an integral part of the façade that won't detract from the panels. Or you can use screws to provide contrast and change the overall expression. You can choose what suits your project best.

ELEMENTS

Our façade panels are available as L and U elements in a variety of angles and lengths. Our panels can also be bent and installed on curved surfaces at the building site.

Corner, L and U elements provide aesthetically attractive and safe solutions.



BE INSPIRED



SN 9100*
S 1580-Y90R



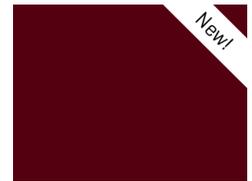
SN 9101*
S 2070-Y60R



SN 9102*
0876-Y44R



SN 2008
S 4550-Y80R



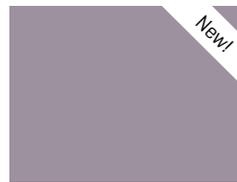
SN 9103
S 7020-R



SN 9104*
3533-R24B



SN 9105
S 1020-R30B



SN 9106
S 3010-R50B



SN 9107
S 5030-R60B



SN 9108
S 5010-R70B



SN 9109*
0946-Y94R



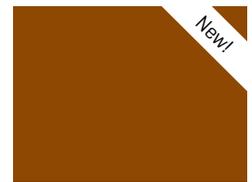
SN 9200*
S 1070-Y10R



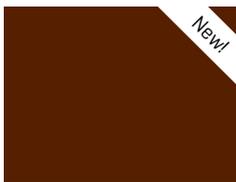
SN 9201*
S 0560-G80Y



SN 3413
S 1020-Y10R



SN 9202*
S 4550-Y30R



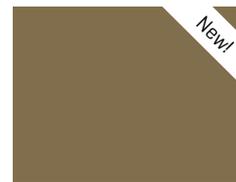
SN 9203*
6621-Y55R



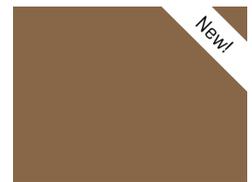
SN 9204
8404-G85Y



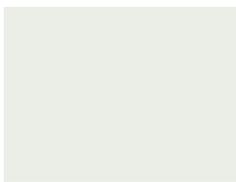
SN 9306*
8503-G22Y



SN 9206*
S 5010-Y10R



SN 9207
S 5010-Y30R



SN 8013
S 1002-G50Y



SN 8010
S 0502-Y



SN 8011
S 1005-Y20R



SN 4350
S 3010-Y30R



SN 4353
S 3010-Y50R



SN 4357
S 3030-Y50R



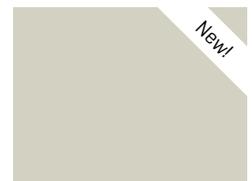
SN 4072
S 2010-Y10R



SN 4012
S 2010-Y30R



SN 4500
S 2020-Y40R



SN 9205
S 1502-Y

Choose from 60 popular standard colours or find your own special colour. We can deliver STENI Colour in almost any special colour from the NCS, RAL or BS colour systems. STENI Colour offers you an ocean of colourful opportunities.

Colours marked with * are available in two gloss levels: high gloss and half matt.



The colours printed here may deviate slightly from the actual colours. Please request a product sample.

LASTING EXPRESSIONS

STENI's high-quality façade solutions will give your building a unique and enduring architectural expression. A sea of available surfaces, from colourful and smooth in different gloss levels, to surfaces of crushed stone in a variety of shades and grades. In addition, we offer printed surfaces so you can create your very own design. With STENI, you can design your façade exactly the way you want it!

Since our establishment in 1965, we have delivered more than 48 million square metres of quality panels around the world.