



PORTFOLIO

Flameretardant treated cladding and panels

MADE IN SWEDEN

BY WOODSAFE TIMBER PROTECTION

EXTERNAL

CLADDING WFX

WESTERN RED CEDAR

CE CERTIFIERAD EN14915, CPR 305/2011 BY RISE, SWEDEN | No.BODY 0402 |



BUILD SAFELY
and let nature put its unique
touch on the look of the cladding



Woodsafe Exterior WFX is the perfect choice when you want to use WRC cladding. It follows the touch of the nature as the external cladding changes smoothly year by year. Profiles and dimensions are uniquely produced according to your bespoke requirements.





Design with WFX

01 // Project Name:

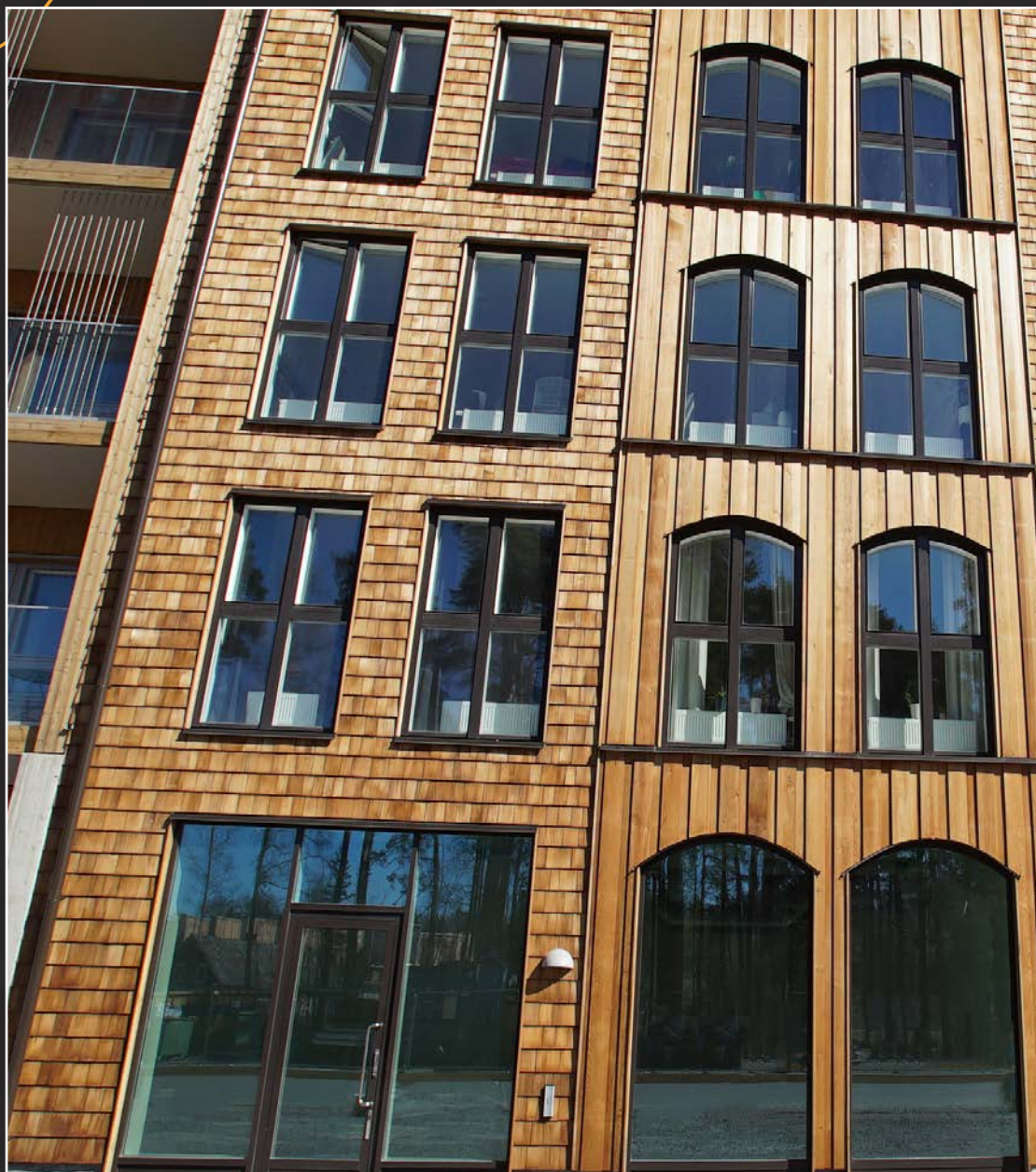
Rosendal, multistorey building.
Placed to the market by partners.

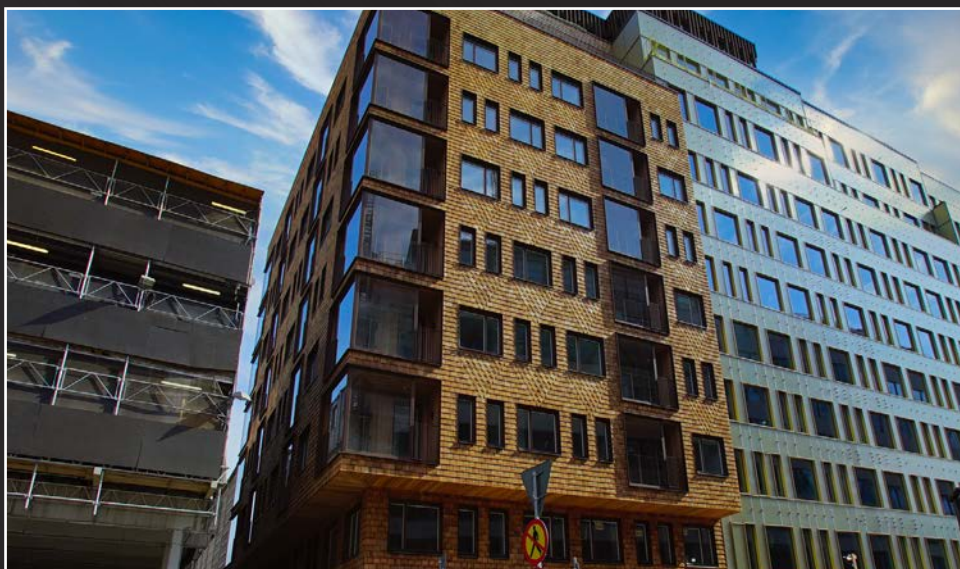
02 // Description:

Western Red Cedar singles and panels,
FR-treated with Woodsafe Exterior WFX.

03 // Certified:

Typeapproval | SP-Fire 105 | TG0263-08
EN16755 EXT | TG0263-08
CE Certificate | 0402-CPR-SC0260-15
Declaration of Performance





01 // Project Name :

Sergelhuset, multistorey building.
Placed on the market by partners.

02 // Description :

Western Red Cedar singles FR-treated
with Woodsafe Exterior WFX.

03 // Certified:

Typeapproval | SP-Fire 105 | TG0263-08
EN16755 EXT | TG0263-08
CE Certificate | 0402-CPR-SC0260-15
Declaration of Performance



EXTERNAL

CLADDING WFX

THERMOWOOD PINE

CERTIFIERAD EN14915, CPR 305/2011 BY RISE, SWEDEN | No.Body 0402 |





01 // Project Name :

CIK sport arena. Passive building
Placed on the market by partners.

02 // Project Name :

Mjöstornet, Norway.
The highest wood skyscraper in the world
Placed on the market by partners.

03 // Project Name :

Mjöstornet, Norway. The world highest
wood skyscraper. Placed to the market by
partners. >100m² Thermowood Pine treated
with Woodsafe Exterior WFX.



Photo: credits to Woodify AS

About Thermowood

THERMOWOOD, also known as heat modified Wood, is a beautiful, sustainable wood material produced by using natural heat and steam methods. Thermowood is dimensionally stable, resistant to decay and resin free. It can be used inside or outdoors and in any climate.

Woodsafe Exterior WFX Thermowood and other heat modified are available in spruce, pine, ash, ayous, popar and frake and delivered in both standard and specials profiles.

PORTFOLIO

WRC CLADDING

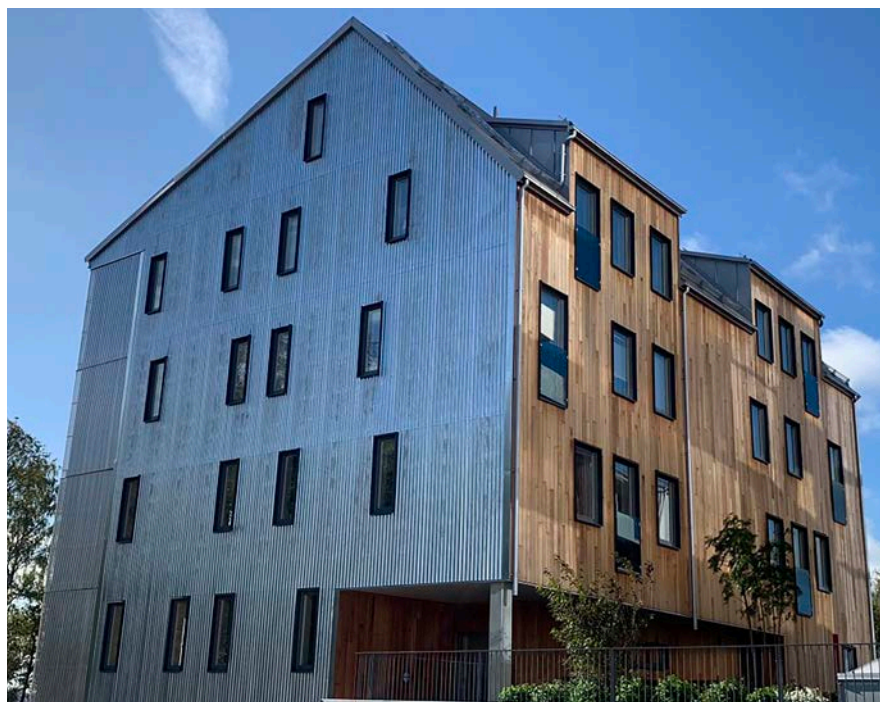
WOODSAFE WFX

WOODSAFE HAS MORE THAN 1200 UNIQUE PROJECTS PER YEAR





Woodsafe Exterior WFX can be left without surface treatment for natural aging, but you can also get it stained with visible texture and feel of the wood structure. Of course, most colours are available including e.g. black, brown, gray, silver, mahogany, red, yellow and green. Let your creativity colour the Woodsafe Exterior WFX panels.



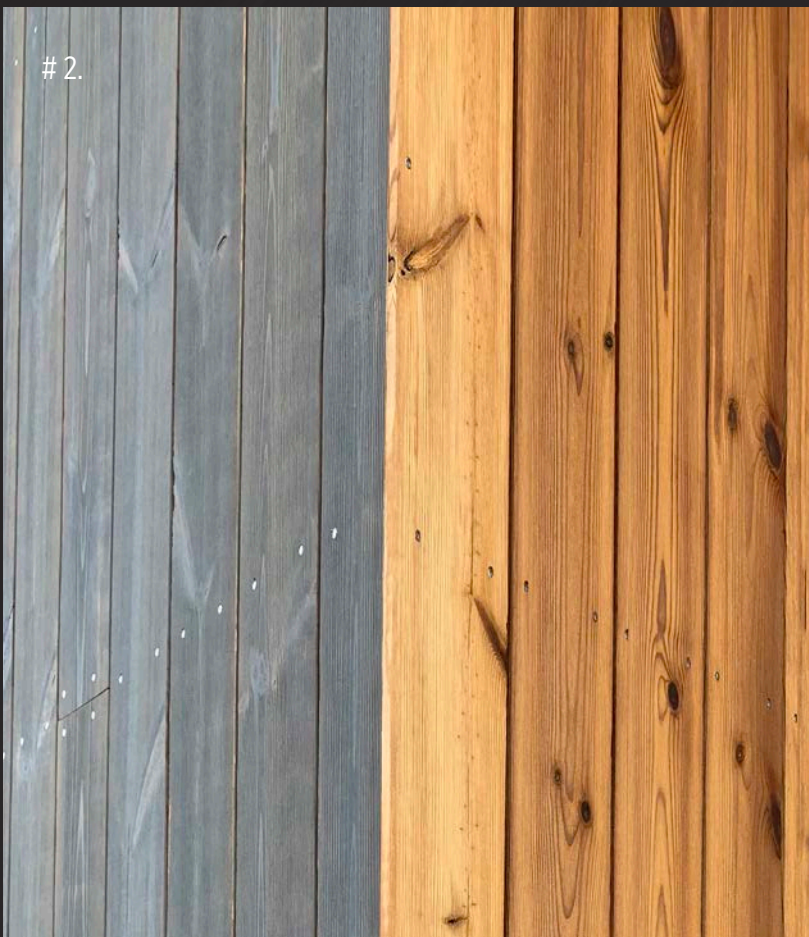
FIND YOUR COLOUR



#1.



#2.



#3.

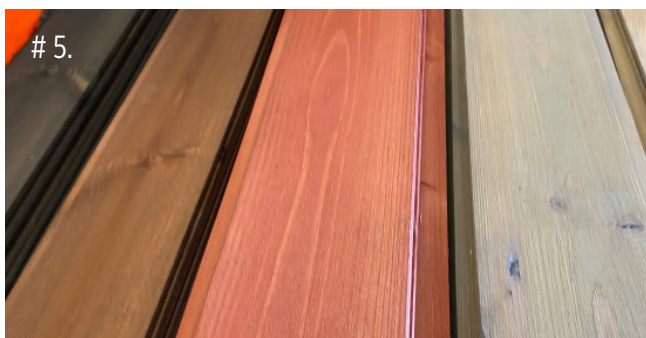




4.

External WFX stained

1. Photo
WRC Natural



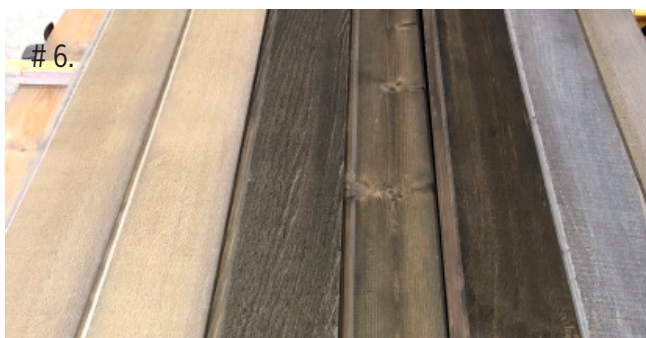
5.

2. Photo
Thermowood grev / natural

3. Photo
Thermowood grey

4. Photo
Poplar natural / grey

5. Photo
Thermowood grey, red, mahogany,
patinagrey



6.

6. Photo
WRC white, black, grey

7. Photo
WRC shingle black

8. Photo
WRC shingle red



7.



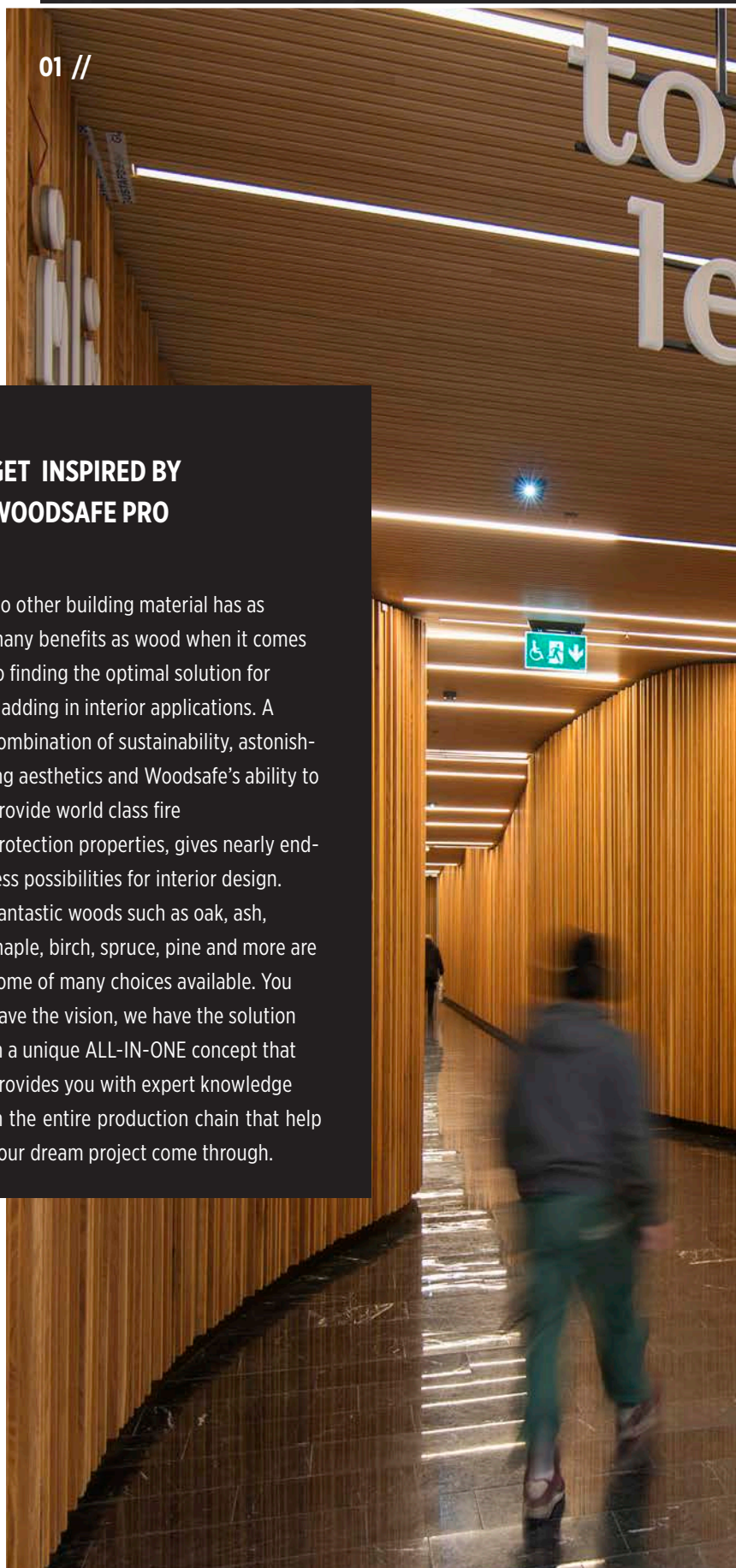
WOODSAFE PRO - INTERIOR

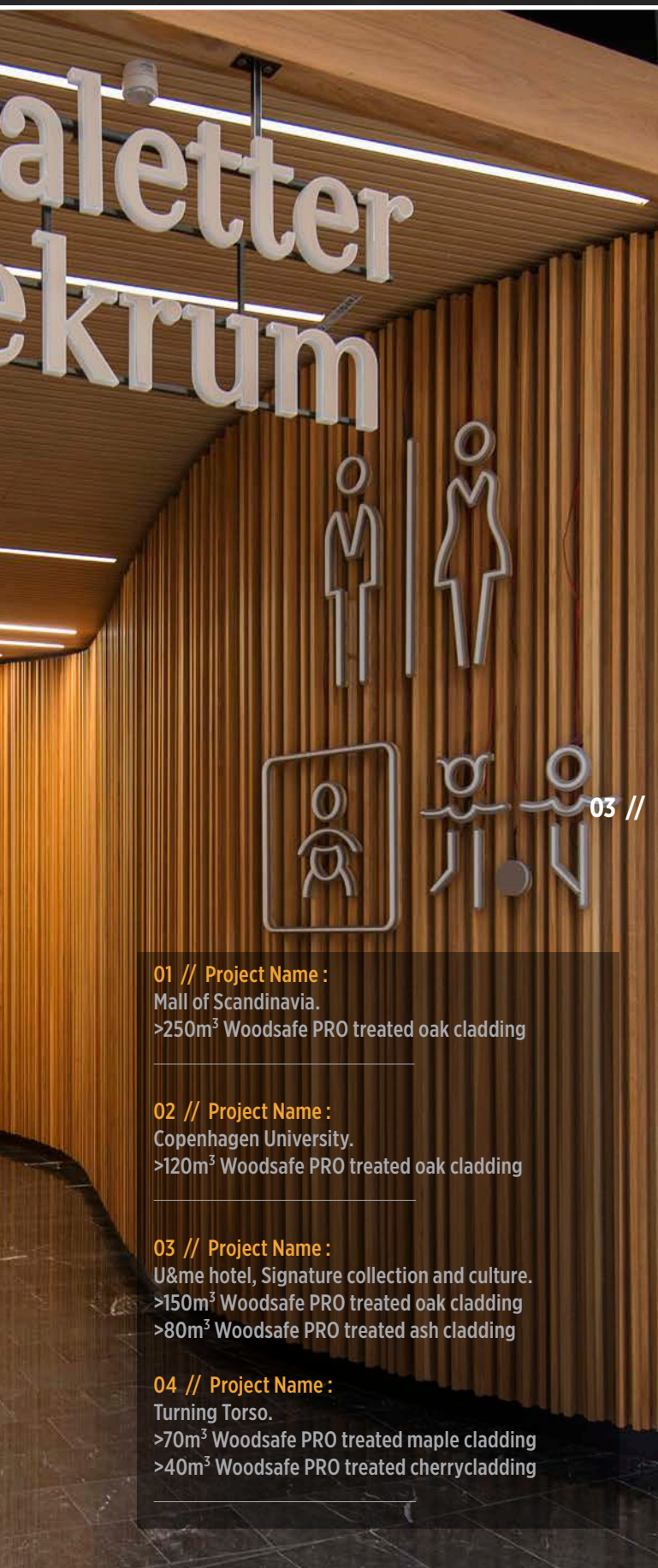
P O R T F O L I O P U B L I S H E D 2 0 2 0

01 //

GET INSPIRED BY WOODSAFE PRO

No other building material has as many benefits as wood when it comes to finding the optimal solution for cladding in interior applications. A combination of sustainability, astonishing aesthetics and Woodsafe's ability to provide world class fire protection properties, gives nearly endless possibilities for interior design. Fantastic woods such as oak, ash, maple, birch, spruce, pine and more are some of many choices available. You have the vision, we have the solution in a unique ALL-IN-ONE concept that provides you with expert knowledge in the entire production chain that help your dream project come through.





01 // Project Name :
Mall of Scandinavia.
>250m³ Woodsafe PRO treated oak cladding

02 // Project Name :
Copenhagen University.
>120m³ Woodsafe PRO treated oak cladding

03 // Project Name :
U&me hotel, Signature collection and culture.
>150m³ Woodsafe PRO treated oak cladding
>80m³ Woodsafe PRO treated ash cladding

04 // Project Name :
Turning Torso.
>70m³ Woodsafe PRO treated maple cladding
>40m³ Woodsafe PRO treated cherry cladding



PORTFOLIO

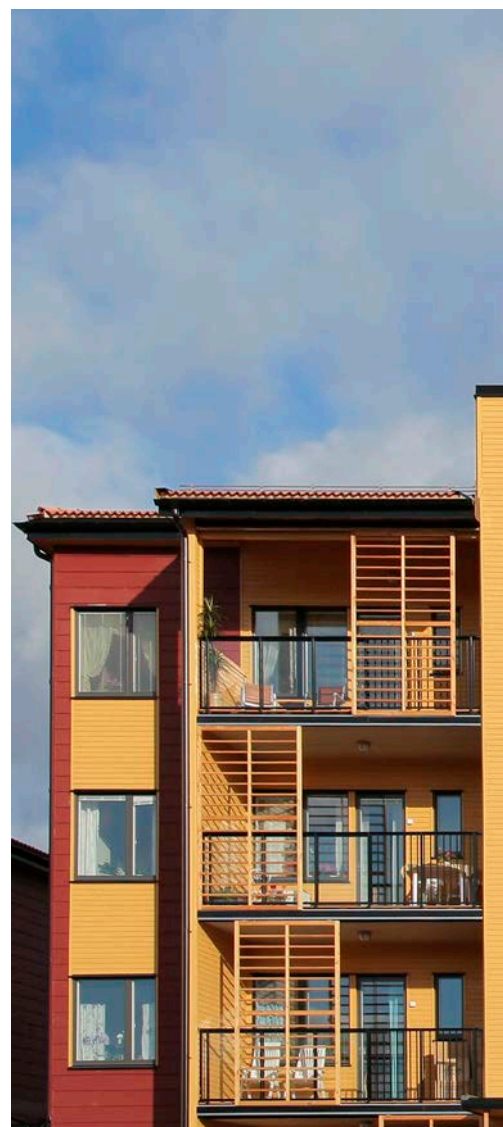
PRO CLADDING

WOODSAFE EXTERIOR PRO

WOODSAFE HAS MORE THAN 1200 UNIQUE PROJECTS PER YEAR

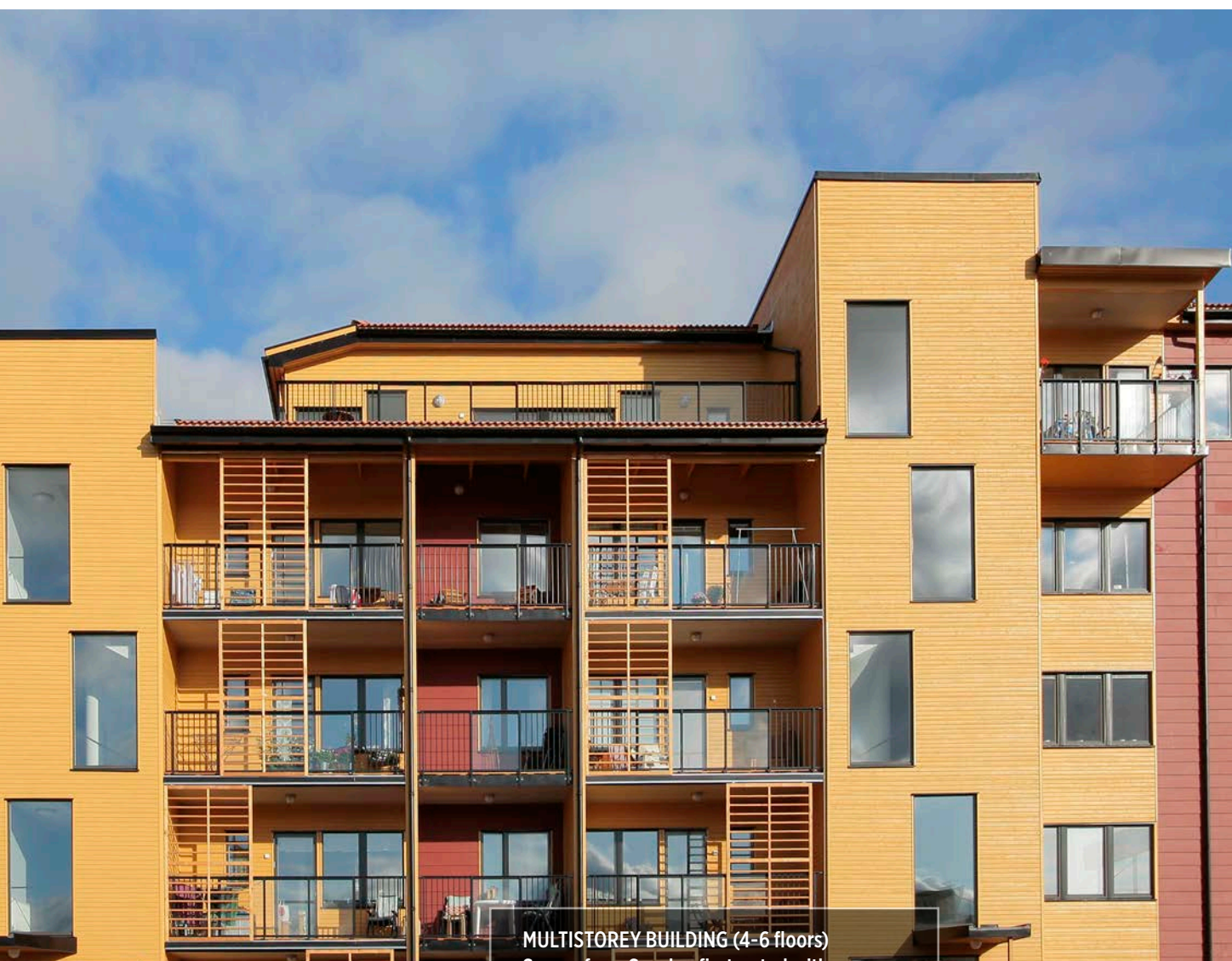


MULTISTOREY BUILDING (6 floors)
Spruce from Finland firetreated with
Woodsafe PRO and paintsystem.





For exterior cladding applications, Woodsafe PRO should be painted with protecting top layers of paint. The picture shows the difference between painted and unpainted panels, both fire protected. Painted panel Woodsafe PRO and unpainted panel Woodsafe Exterior WFX

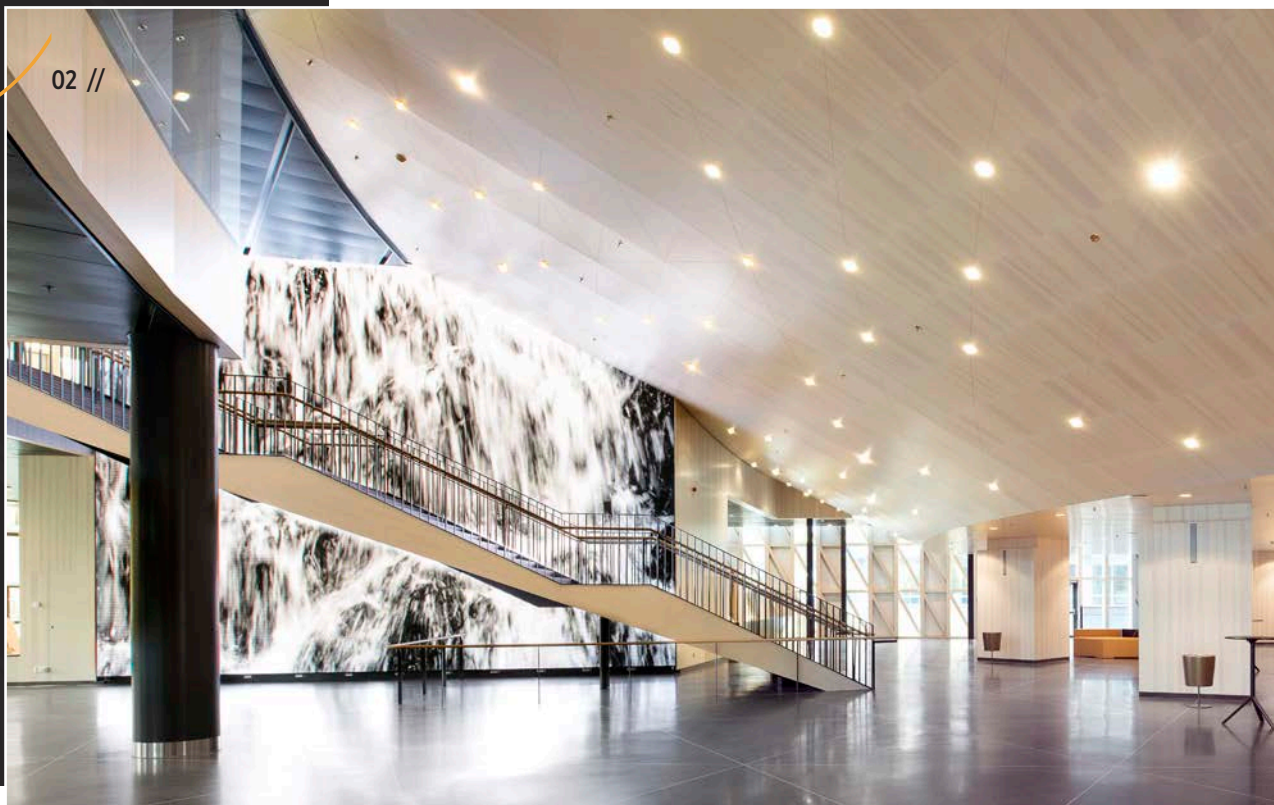


MULTISTOREY BUILDING (4-6 floors)
Spruce from Sweden firetreated with Woodsafe PRO and paintsystem.

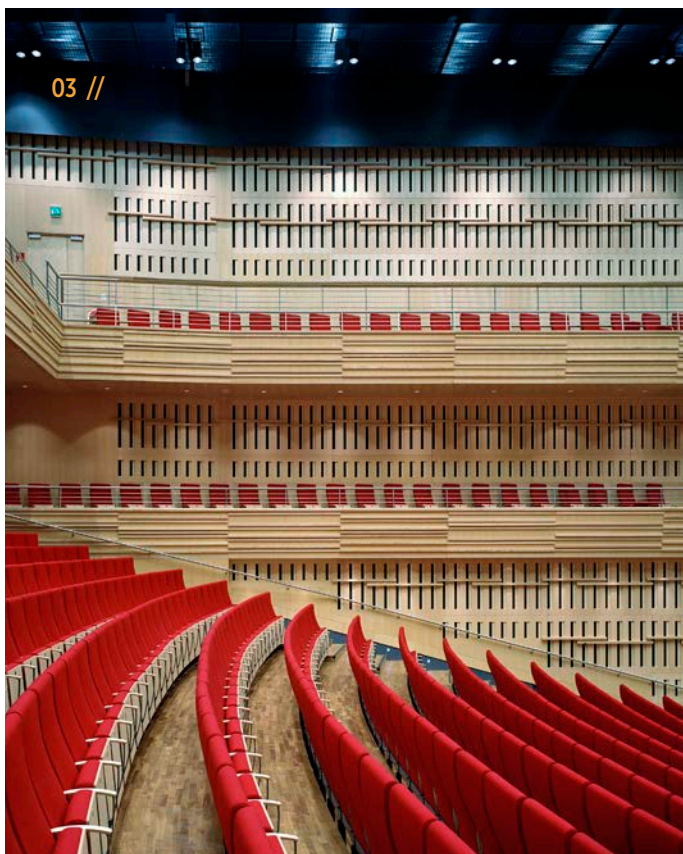
WOODSAFE PRO - PLYWOOD



02 //



03 //

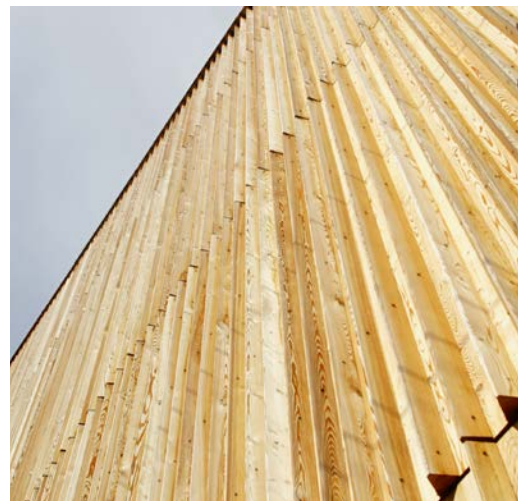


01 // Project Name :
Gothia Towers
Birchplywood with acoustic properties

02 // Project Name :
Aula Medica, Karolinska Institutet.
Pine veneered birch plywood in the auditorium
and public areas

03 // Project Name :
Luleå culture and music arena.
Solid wood and plywood in auditorium and
public areas

More reference:
- Tele2 arena
- Stockholm Waterfront
- Studio Acusticum
- Västerås concert hall
- Louis De Geer
- Uppsala congress arena



LET US **INSPIRE YOU**

When you choose Woodsafe, the doors are wide open to use wood panels in facades that meet fire and durability requirements. It also unleashes your creativity possibilities that enables the design of fantastic facades that can be enjoyed for generations.

Team Woodsafe helps you from idea to completion with our unique ALL-IN-ONE concept

Co2 friendly
Woodsafe wood
cladding

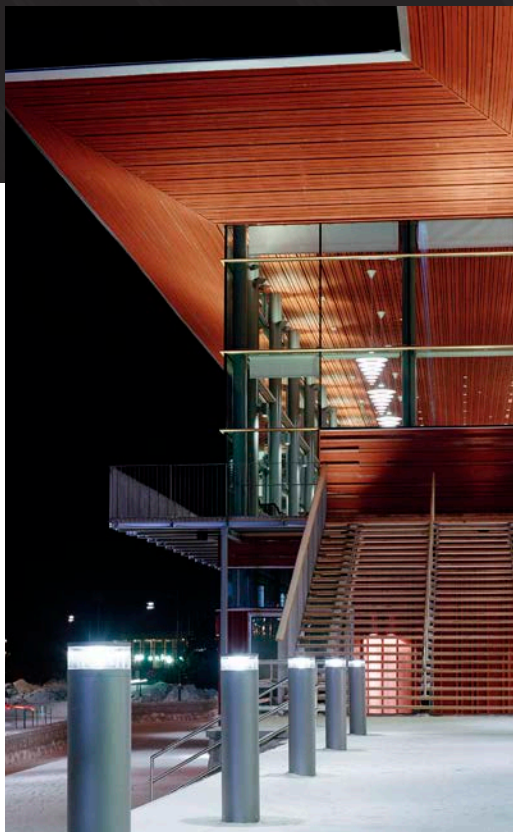


PHOTO: MICHAEL PERLMUTTER

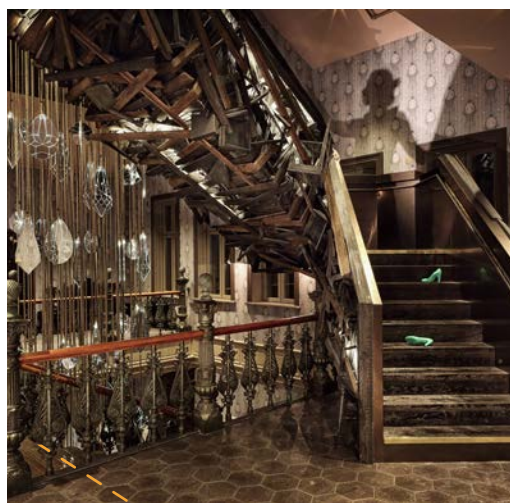


PHOTO: STYLIT TRAMPOLI



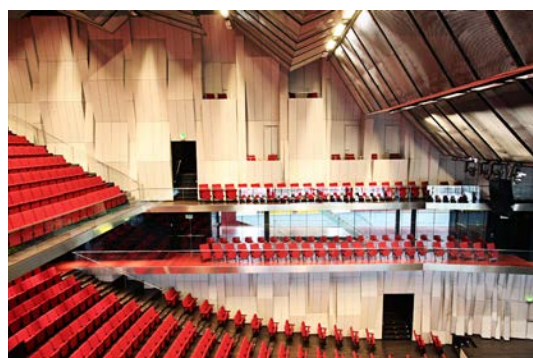
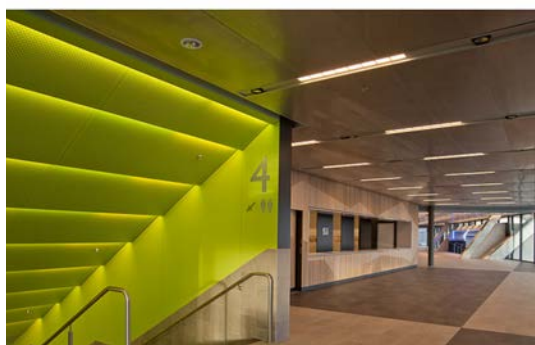
WORLD EXPO DUBAI THE FOREST

2020
(Moved to 2021 due to Covid-19)

The Forest – Sustainability in practice in the Swedish pavilion.

The Swedish pavilion the Forest, located in the sustainability district, has a three-step effect in durability. By using alternative materials instead of concrete and steel, we expect to save 1,000 tons of carbon dioxide. Furthermore, the Forest combines the two ways to reduce carbon dioxide in the atmosphere: by reducing emissions, or by extracting an additional 2,000 tons of carbon dioxide from the atmosphere and storing it – reducing ‘carbon sources’ and increasing ‘carbon sinks’. The Forest by Stockholm-based Alessandro Ripellino Architects, Studio Adrien Gardère and Luigi Pardo Architetti.





GALLERY

Are you looking for new wood project ideas? Woodsafe has a large portfolio that inspires and you will find cases with everything from screen-printed flame retardant plywood, surface-treated panels for interior application, exterior panels and ribs in wood such as accoya, douglas fir, cedar, thermowood, cedar shingle, heat modified frake, -poplar , -ayous and more.

Upcoming project

THE CEDAR HOUSES IN HAGASTADEN WILL BE STOCKHOLM'S FIRST LARGE MULTI-DWELLING HOUSE IN SOLID WOOD, WHICH WILL BE ONE OF THE LARGEST WOODEN HOUSE PROJECTS IN THE WORLD IN AN INNER-CITY ENVIRONMENT.



CEDERHUSEN | FOLKHEM | VEIDEKKE
PHOTO | CREDITS TO GENERALARCHITECTURE





KILSTRÖMSKAJ. SECURE YOUR PLACE ON THE QUAY AND BECOME PART OF KARLSKRONA'S COOLEST RESIDENTIAL AREA. EXCLUSIVE APARTMENTS WITH SEA VIEWS, GUARANTEED GARAGE AND BOAT SPACE - PLUS A NEW NEIGHBORHOOD PUB ALONG THE BOARDWALK. PROJECTS CLADDING IS WRX SHINGLE - STAINED IN BLACK, RED, PATINAGREY F-R TREATED WITH WOODSAFE EXTERIOR WFX.



ILLUSTRATION: CREDITS TO BRUNNBERG O' FORSHED/KYNNINGSRYD SE



PHOTO: CREDITS TO HÖKERUMS BYGG

ARVIKA NEW COLLEGE WITH CAPACITY FOR 900 STUDENTS. THE THERMOWOOD CLADDING IS TREATED WITH EXTERIOR WFX AND STAINED GREEN.

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LILLY'S QUARTER. A UNIQUE RESIDENTIAL AREA THAT HAS ALREADY BEEN NOMINATED AT THE PLANNING STAGE IN THE FUTURE PROJECT CATEGORY IN THE WORLDWIDE ARCHITECTURE COMPETITION WAN AWARDS. HERE, HOMES ARE CREATED FOR FAMILIES WITH A FOCUS ON SUSTAINABILITY, SOCIALIZING AND SOCIAL INTERACTION. THE THERMOWOOD-CLADDING IS TREATED WITH EXTERIOR WFX.



Let's keep in touch

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