Facade cladding.
Product Assortment.

Rockpanel™

MADE
FROM STONE.™

RELEASE THE NATURAL POWER OF **STONE TO ENRICH MODERN LIVING**

We have a clear goal.

We want to make stone come alive in all its facets. This is our mission, which represents a new chapter in the history of the Rockwool Group. Let's start it together!

We are a family.

At the ROCKWOOL Group, we are committed to enriching people's lives. Our range of products reflects the diversity of the world's needs, supporting you in enjoying the comforts of modern living while reducing your carbon footprint along the way.

ROCKWOOL®

ROCKWOOL thermal insulation helps in providing a safe environment for your little ones.

Rockfon®

Rockfon products don't just keep the sound where you want it, they help keep every word or note crisp and clean.

Rockpanel®

Our innovative facade solutions give you the freedom to explore the boundaries of your wildest design dreams. So, if you can imagine it, you can build it.

Grodan®

Our precision growing products increase the amount you can grow, improve the quality of what you grow, and limit your operating risks.

MADE

MADE FROM

MADE FROM STONE

INDEX

About us. **3**

Advantages of Rockpanel. **13**

Sustainability. 16

Cradle To Cradle Certified®. 18

Design freedom. 20

Fire resilience. 28

Ease of use. 30

Durability. 32

Rockpanel Design overview. **35**

Design facades. **36**

Rockpanel COLOURS. 38

Rockpanel CHAMELEON. 46

Rockpanel METALS. 52

Rockpanel Nature Facades. **58**

Rockpanel WOODS. 60

Rockpanel STONES. 66

Rockpanel PREMIUM. **72**

Rockpanel Accessories. **80**

IT COMES FROM **WITHIN.**

Stone has an inner quality that shows all the way through. A feel to the touch and a certain liveliness, that leaves most manmade materials feeling rather numb in comparison. This inner quality of stone is only surpassed by its inherent qualities as facade cladding.

A sustainable choice that is naturally fire resilient and both functionally and aesthetically durable. Rock-solid yet featherlight, Rockpanel can be sawn, bent, and shaped to fit any design. We offer the aesthetics of natural materials, indefinite patterns, and various surfaces.

And this is only the beginning. As our facade cladding is made from volcanic basalt - an abundant resource, they themselves become a resource when recycled into new stone wool products - many years from now.

NATURALLY INHERENT
QUALITIES DERIVED FROM STONE.

Rockpanel is recognised for its blend of natural qualities that make it a unique choice for exterior cladding and other architectural applications. Derived from the abundantly available rock, basalt, Rockpanel possess inherent natural properties that contribute to their durability, sustainability, fire resilience, ease of installation and aesthetic verstaility.

Sustainability

Rockpanel is made from the natural abundant resource and recycled materials and is endlessly recyclable. As documented in ETA, the intended working life is 50 years.

Design freedom

With more than 200 colours and designs available, plus the option to customize, Rockpanel offers design freedom with the option to bend and curve.

Fire resilience

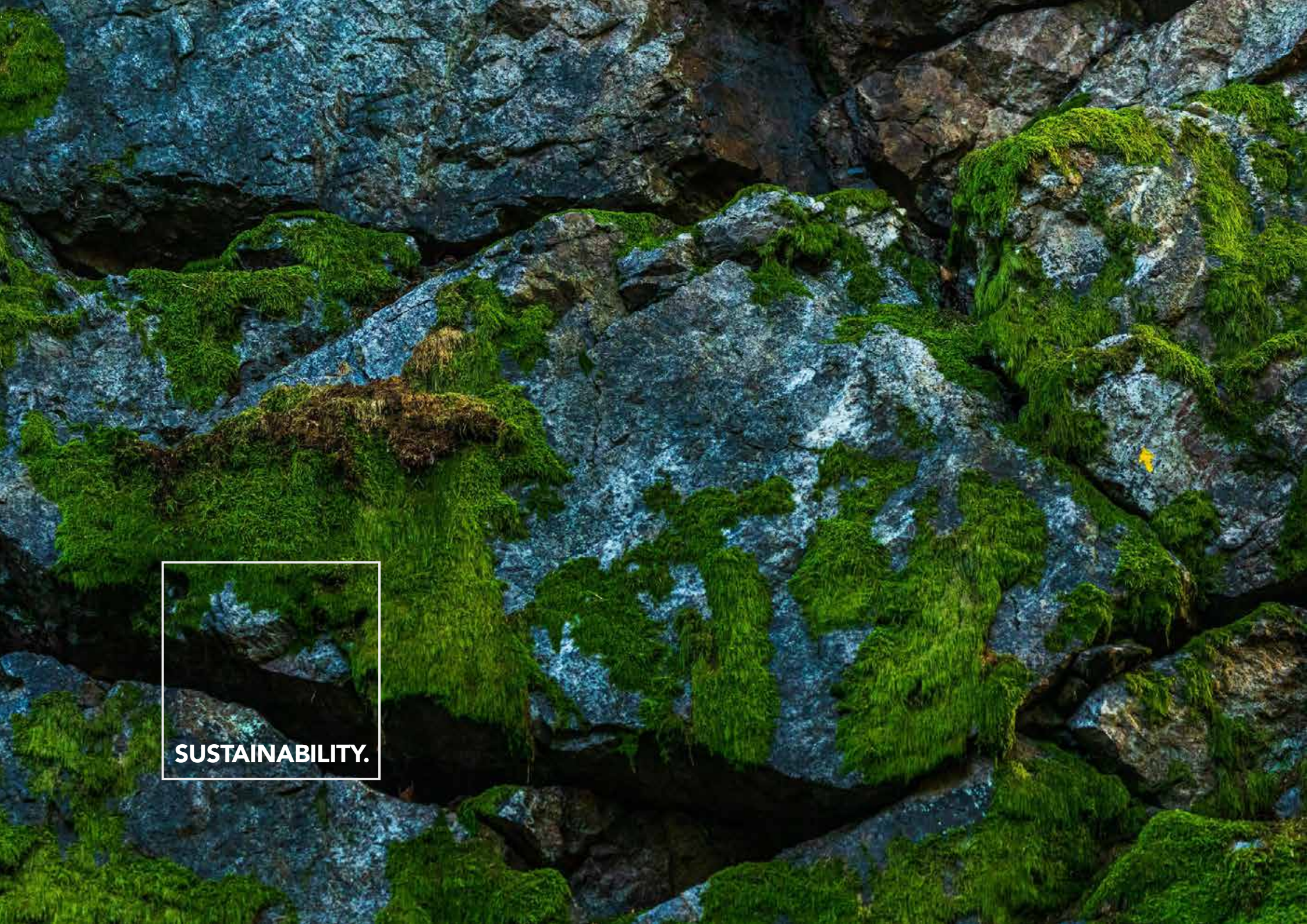
Rockpanel can withstand extremely high temperatures as it has a very low calorific content. Most Rockpanel boards are classified as Euroclass A2-s1,d0, contains hardly any combustible materials and is free of fire-retardants additives.

Ease of use

Rockpanel is light-weight, can be cut with standard woodworking tools and no edge treatment is needed. Rockpanel is also dimensionally stable.

Durability

The aesthetic and functional durability of facade cladding is crucial to its longevity. Dimensional stability, resistance to weathering and no rot, and no fungus, are crucial. This is at the core of Rockpanel. The intended working life of Rockpanel boards is 50 years (ETA).



SUSTAINABILITY.

TO US, SUSTAINABILITY IS **MORE THAN JUST A BEAUTIFUL FACADE.**

It is our inner nature. And it goes all the way through as Rockpanel is part of the ROCKWOOL Group.

Basalt, the raw material in Rockpanel is an abundant resource, as the Earth produces more than we can use. And we can produce more than 400 m^2 facade cladding from only 1 m^3 of basalt. Our basalt stone is furthermore sourced close to our ROCKWOOL factory with a clear code of conduct for supply and mining.

Additionally, Rockpanel facade cladding is also made of up to 50% recycled materials, that would otherwise end up in landfill. And this is only the beginning. Easy to dismantle, Rockpanel facade cladding can re-enter the production process again and again to become new stone wool products, while we're still able to guarantee the same level of high-quality.

Our recycling, Rockcycle® programme has run for more than 25 years, constantly reducing the amount of waste going to landfills, as well as the use of virgin raw materials.

Working with Rockpanel is more than working with the inherent natural qualities of stone. It is also working with all the documentary tools that provide ease of mind. We offer an EPD (Environmental Product Declaration) for all our products, providing insights about the environmental impact of each stage of the product life cycle.

CONTRIBUTING TO CIRCULAR ECONOMY **WITH CRADLE TO CRADLE CERTIFIED® PRODUCTS.**

98% of the Rockpanel portfolio is Cradle to Cradle certified level silver in accordance with the rigid product standard version 4.0 which is the most ambitious and actionable global standard yet for developing products that are safe, circular and responsibly made.

Cradle to Cradle Certified® is a globally recognised standard which credits solutions that support the circular economy and make a positive impact on both people and the planet.

This certification further represents yet another initiative consolidating our position as a responsible manufacturer.

Being Cradle to Cradle Certified is also recognised by several major building rating schemes such as e.g. LEED, and DGNB. Therefore, when using a Cradle to Cradle Certified product, you can earn more points in these building rating schemes.

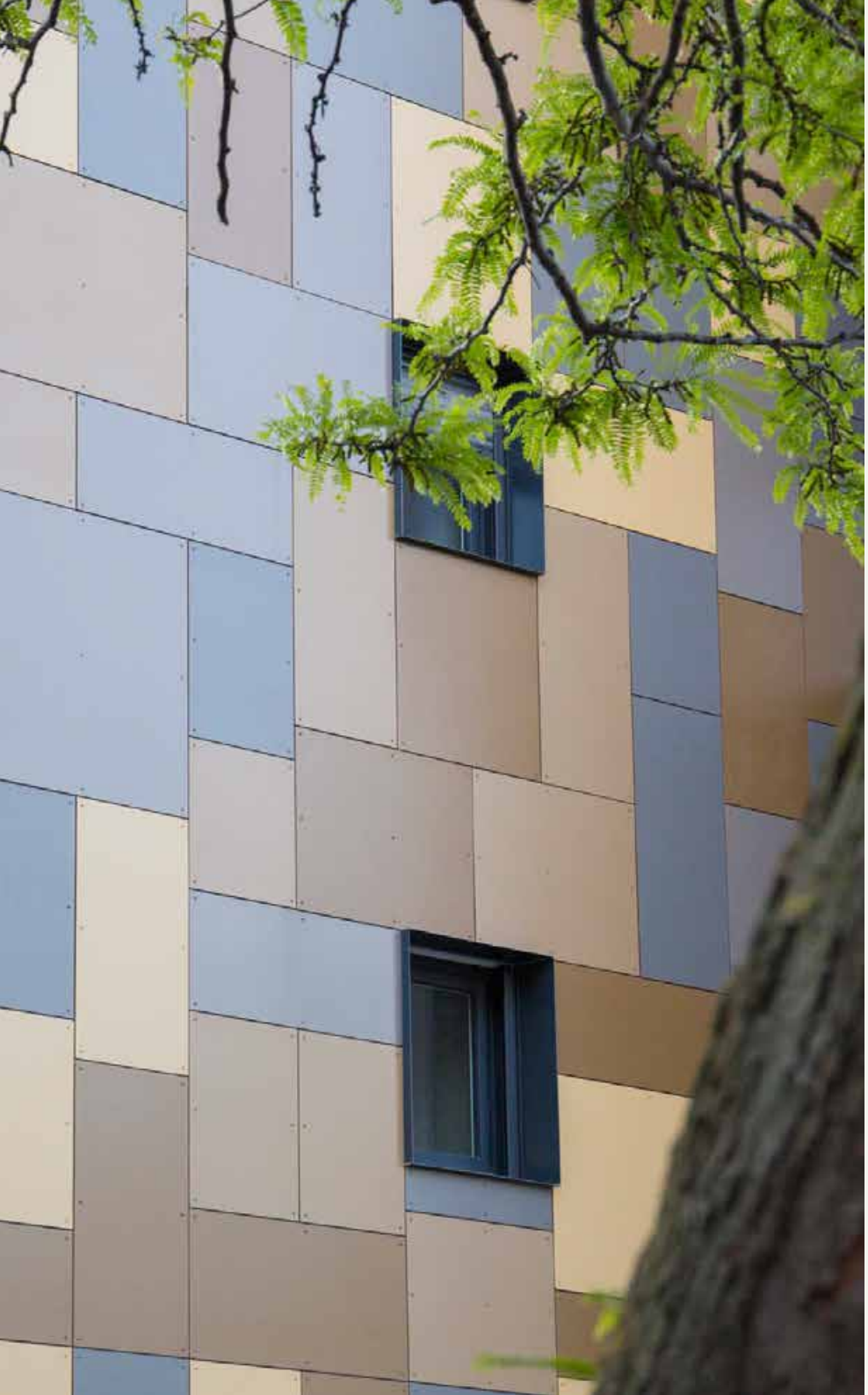
full scope

CERTIFIED®

cradle to cradle

silver version 4.0

C2CCERTIFIED.ORG



WHAT IS
CRADLE TO CRADLE CERTIFIED?

Cradle to Cradle Certified® is the world's most advanced, science-based standard for designing and making products today that enable a healthy, equitable, and sustainable tomorrow.

It is a holistic standard that verifies a product's performance across five critical areas of sustainability including: Material Health, Product Circularity, Clean Air and Climate Protection, Water and Soil Stewardship, and Social Fairness.

When a product is Cradle to Cradle Certified® it is internationally recognised as a safer, more sustainable product that supports the circular economy.

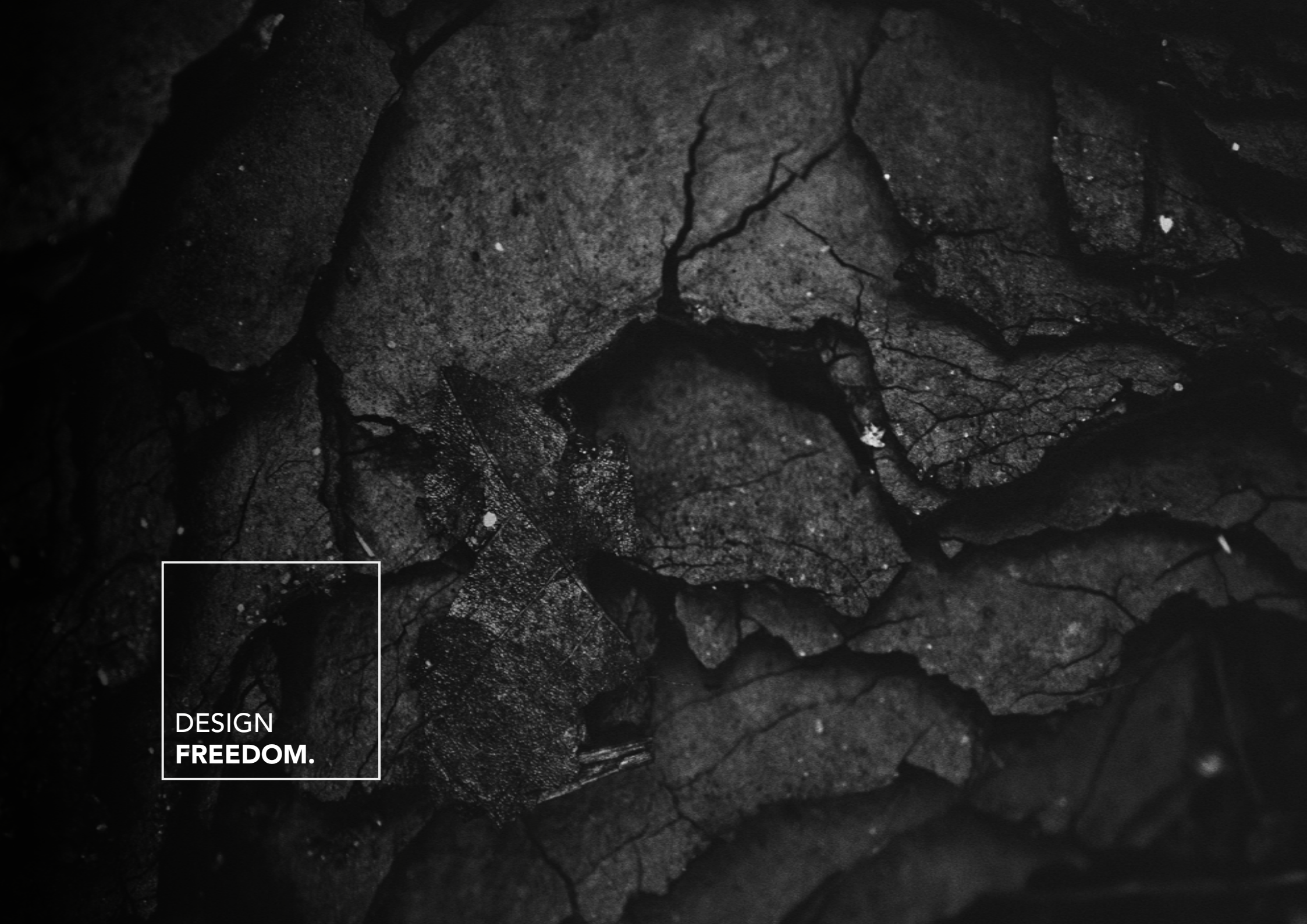
To learn more about our detailed score for each category, please see the graphic below or visit www.rockpanel.com/sustainability:

full scope
CERTIFIED
cradle to cradle
silver version 4.0
C2CCERTIFIED.ORG

Rockpanel Façade Cladding Silver
ROCKWOOL B.V. / Rockpanel

Version 4.0 / Renewal 23 May 2027 / Recertification every 3 years

	BRONZE	SILVER	GOLD	PLATINUM
MATERIAL HEALTH		●		
PRODUCT CIRCULARITY		●		
CLEAN AIR & CLIMATE PROTECTION		●		
WATER & SOIL STEWARDSHIP		●		
SOCIAL FAIRNESS		●		


DESIGN
FREEDOM.

IF YOU CAN ENVISION IT,
WE CAN MAKE IT COME TRUE.

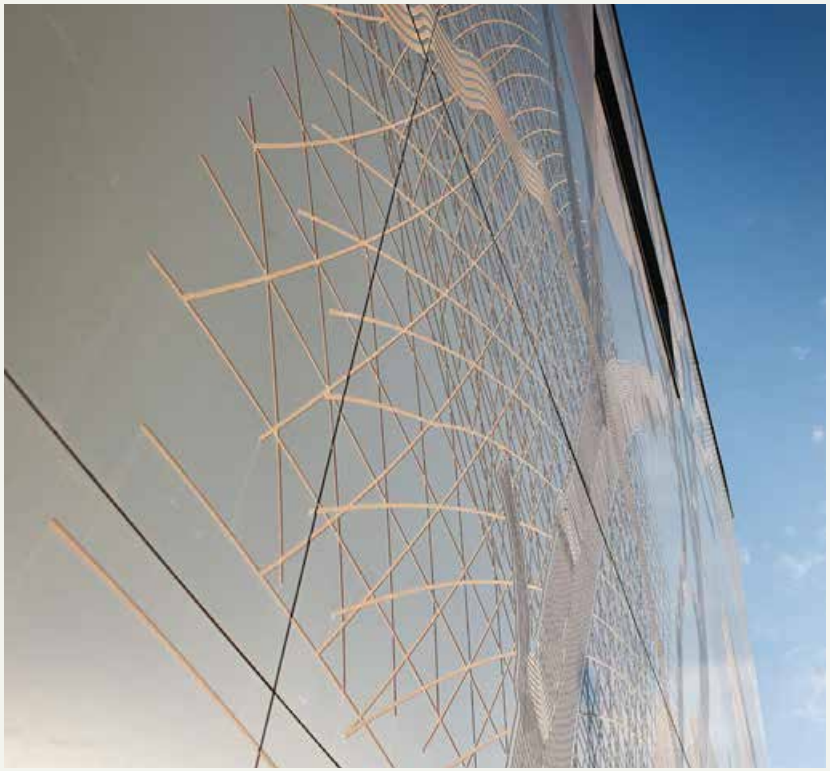
Despite all its rock-solid qualities, Rockpanel also offers unparalleled design flexibility. And we use the term "unparalleled" quite literally here. For more than 30 years, we've been working with conscious architects and contractors to make inspiration come true.

Today, we produce stone wool cladding that not only looks and feels beautiful, but can also be sawn, bent, and shaped to fit practically any form or design vision. Curved or straight, we can make them with indefinite patterns, various surfaces and finishes in matte or gloss.

From smooth as polished granite to rough as a volcanic landscape. You can set your imagination free with Rockpanel Woods, Stones, Metals and other unique designs.

Just as you can choose from more than 200+ colours including the one, you can't find anywhere else.

Whether your architecture vision is elementary, irregular, symmetrical, curvilinear or adopts a squared, pyramid or triangular form, with Rockpanel you can define your project's unique identity.

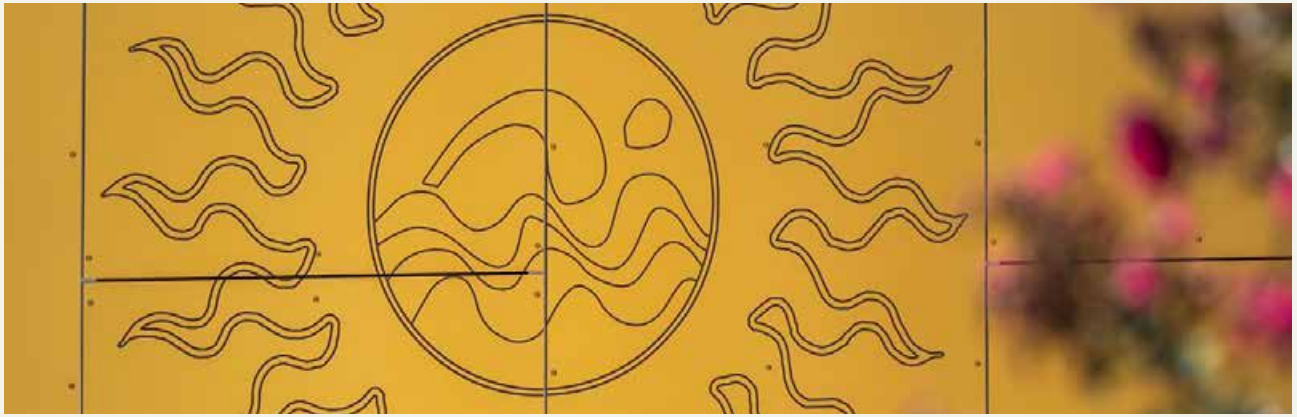


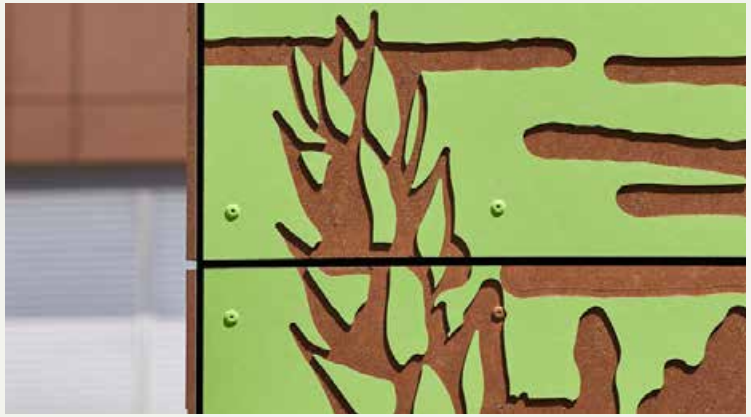
ROUTING AND **PERFORATION.**

Enhance the depth and character of your facade design through engraving and perforation. These techniques allow you to create dynamic visual effects, transforming your facade into a striking architectural element.

Engraving adds a unique, personal touch, effectively conveying a message and allowing the facade to become a storytelling medium.

With Rockpanel, you benefit from inherent moisture resistance, eliminating the need for special post-treatment and ensuring lasting beauty and functionality.





BEND, SHAPE
AND CURVE.

In addition to colours and patterns, the design of the facade defines your building's character, influences its surroundings, and adheres to its function. With Rockpanel, you can enjoy maximum design freedom at lower costs.

Bend, shape, and curve your facade until a clear vision comes to life.

You design it; Rockpanel shapes it.

ENHANCE YOUR FACADE **WITH COLOUR.**

Transform your facade with a blend of vibrant colours, finishes, and designs. Choose from over 200+ RAL and NCS colours, or wood, stone, metals, and chameleon designs. Or create a bespoke design tailored to your design vision. Our customizable dimensions and flexible handling guarantee optimal efficiency and minimal cutting waste.

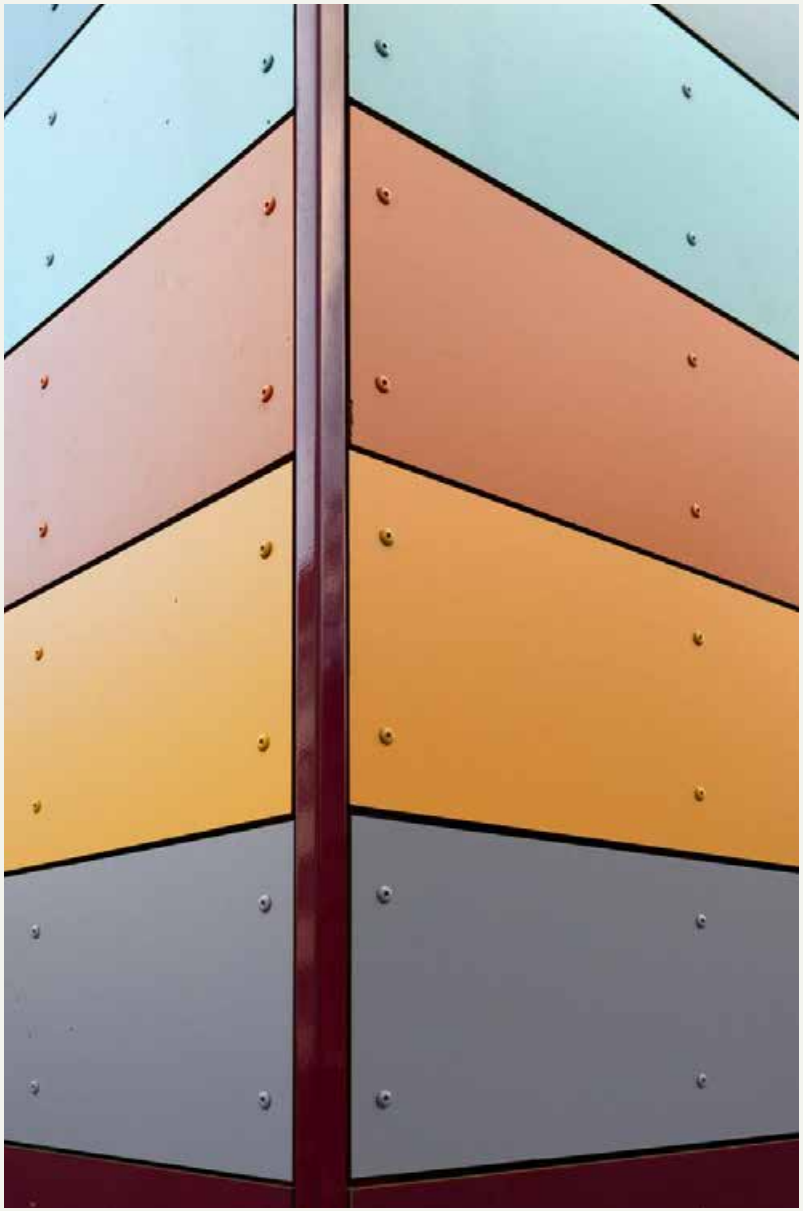
Matt, semi or high gloss? Pick the finish that best fits your design vision. Each level of reflection has its own character. And for an additional dimension, you can combine our different gloss grades for an even greater effect.

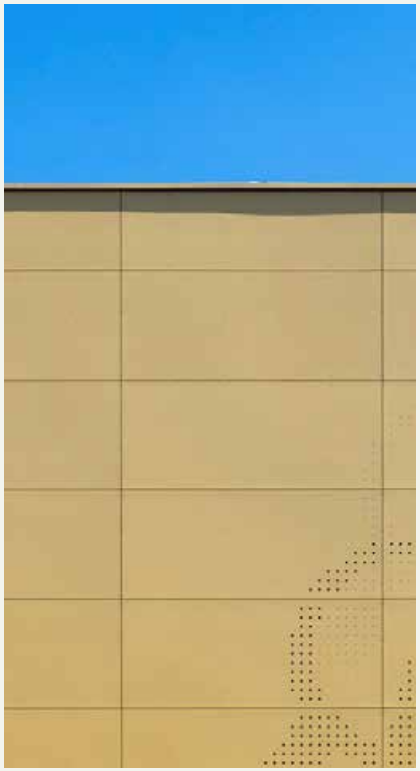
Please see page 77 to learn more.

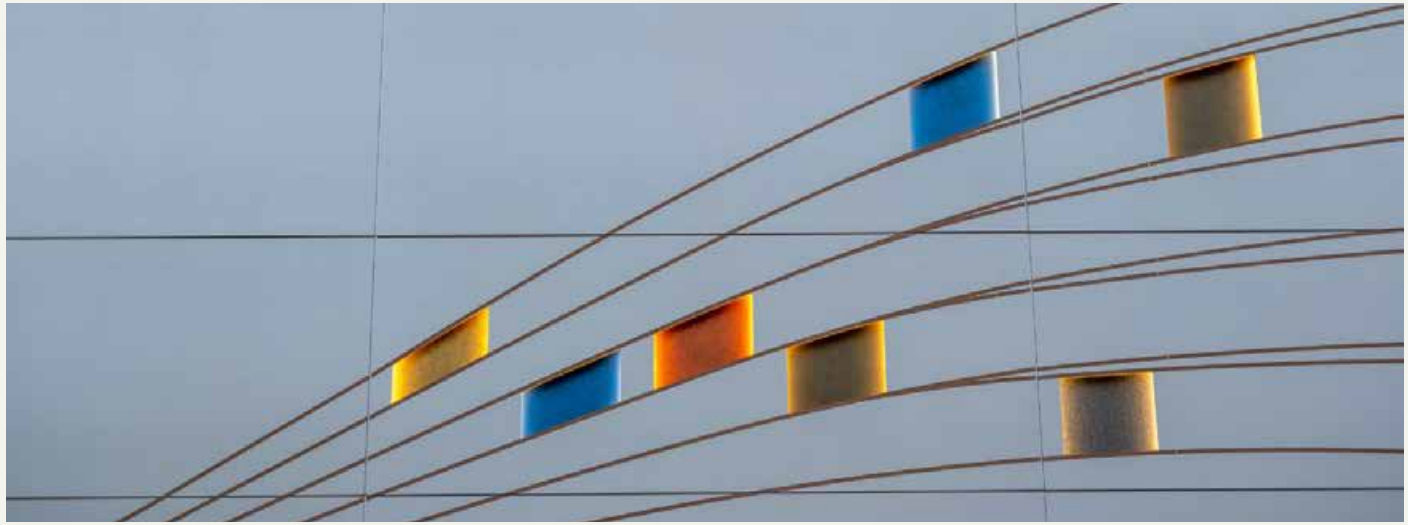
THE EYE
IS IN THE DETAIL.

Details are important in order to implement an idea in the best possible way. By choosing the right corner profile you can increase the visual appeal of your facade. Elegant facades can also have sharp edges You can freely to choose your fixing method.

Fixing Rockpanel cladding is not just a technical requirement but also a design element.

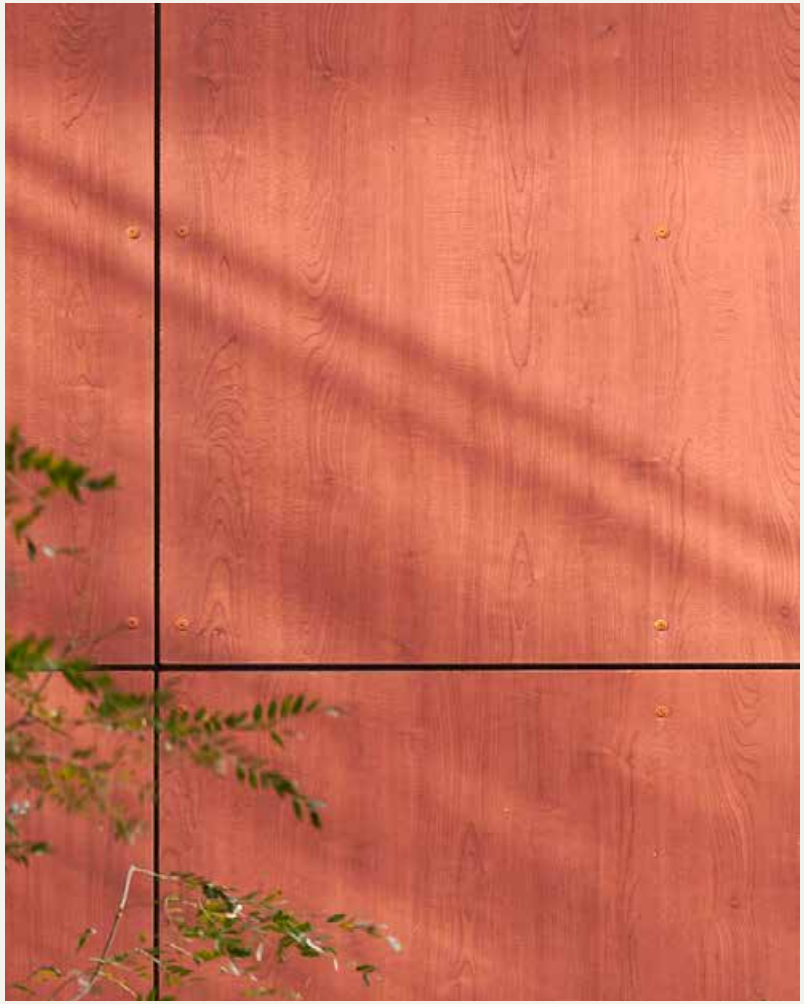






Rockpanel Headquaters, Roermond, The Netherlands

FIRE
RESILIENCE.



FIREPROOF
THE FUTURE.

Stone doesn't burn easily. An inherent quality, that makes our façade cladding inherently fire resilient without the need for adding any fire retardants. Volcanic basalt can withstand extremely high temperatures as it has a very low calorific content.

This amount of energy determines how much a certain material contributes to a fire. And this inherent fire resilience is now more vital than ever, as fires today develop 5 to 10 times faster than they did years ago.

Fire regulations differ from country to country, as do building habits.

Some countries have prescriptive measures in their building codes, while others have performance criteria. Across Europe, the Euroclass system classifies a products reaction to fire by classes A to F. A1 and A2 classifications for applications where high levels of fire resilience is needed such as residential buildings, hospitals, or schools - is desirable or even mandatory.

At the ROCKWOOL Group we believe fire resilience is always mandatory. So, to fireproof the future, we offer an extensive portfolio of Euroclass classified A2-s1,d0 facade cladding and A1 stone wool insulation.

EASE OF
USE.

EASY
DOES IT.

Imagine a façade cladding with all the aesthetics and sustainability qualities of stone. Combine it with the lightness and economy of manmade materials. Now, here comes the easy part.

Start installing it with no further preparation. As Rockpanel is insensitive to moisture and temperature changes, unlike timber, there is no further treatment needed to prevent mould, rotting or delamination.

Save time. Save working hours. Save money. Rockpanel arrives ready to be cut on site or offsite with normal woodworking tools to fit any design or application. And they are easy on the weight too. Whereas many manmade materials are heavy and might even require lifting equipment, Rockpanel is considerably lighter than most other facade cladding materials.

Whether your project is renovation or newbuild, Rockpanel offers the perfect balance between beauty and practicality – inspired by nature.

DURABILITY.

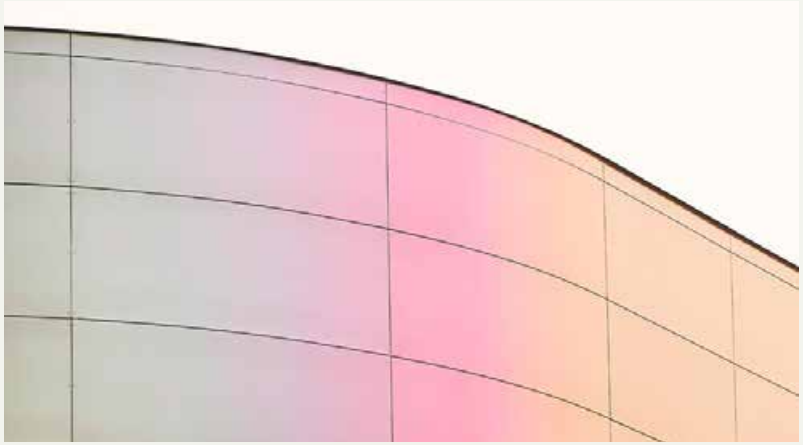
BEAUTIFUL
AND BUILT TO STAY THAT WAY.

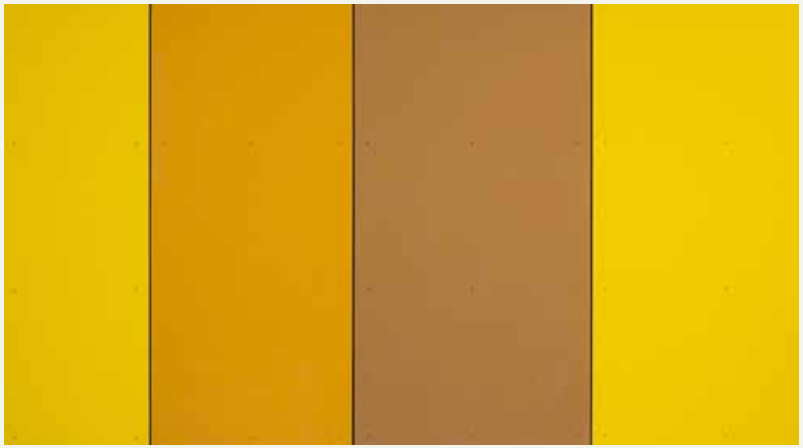
Durability. The ability to endure almost anything is one of the most prominent qualities of Rockpanel. Our facade cladding is insensitive to moisture and humidity and is able to withstand extremely high temperatures, making it naturally fire resilient.

Any moisture absorbed is released directly without any change to the mechanical properties.

Furthermore, this unique durability is strengthened with literally no-maintenance, reducing cost of ownership, just as it can be graffiti-protected with a special coating.

Come rain, come snow, come sun, come wind, Rockpanel is inherently resistant to both moisture and UV-lighting – keeping the cladding's integrity.





ROCKPANEL DESIGN OVERVIEW

DESIGN **FACADES.**

Rockpanel **COLOURS.** **38 - 45**
Rockpanel **CHAMELEON.** **46 - 51**
Rockpanel **METALS.** **52 - 57**

NATURE **FACADES.**

Rockpanel **WOODS.** **60 - 65**
Rockpanel **STONES.** **66 - 71**

Rockpanel **PREMIUM.** **72 - 79**

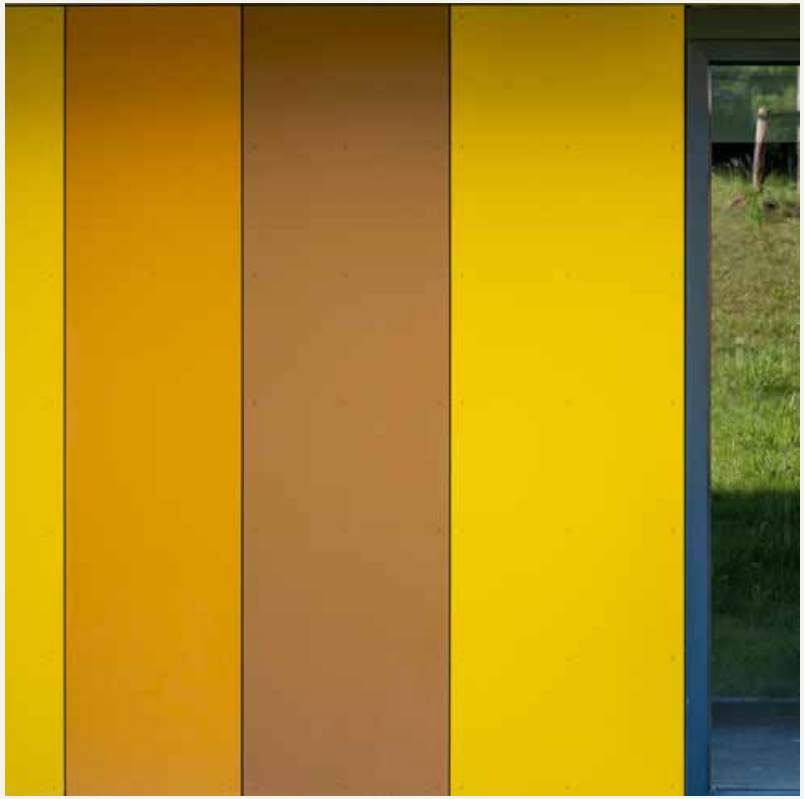
ACCESSORIES. **80**
TECHNICAL PROPERTIES. **85**
PRODUCT FEATURES OVERVIEW. **86 - 87**

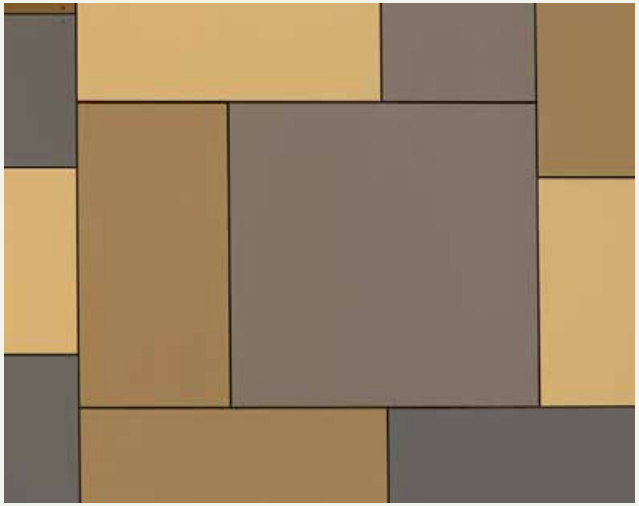
DESIGN
FACADES.

LIMITLESS DESIGNS
AND THE ONE, THAT DOESN'T EXIST YET.

Be free to imagine with our design facades. From a vibrant but wide-ranging palette of colours –that are also ever changing, to a selection of industrial-looking hues, we have the design that makes your design dreams come true. Our three facade designs are Rockpanel Colours, Rockpanel Metals and Rockpanel Chameleon.

Rockpanel
COLOURS.





Rockpanel
COLOURS.

- Wide range of standard colours
- Option for custom colours
- Easy to clean
- Various colour systems available

The world is in colour.

Think of a yellow house. Or a pink one! Or a sober black with details in flaming red. Colours are not just a finishing touch to a facade. They can be the facade design itself. With Rockpanel Colours you have the freedom to experience architecture as a palette of possibilities –with over 200+ colours to choose from or the one you can't find anywhere else -Colour your imagination with Rockpanel Colours.

Key product properties

	Colours	**Unit**	**Test/classification method**
Thickness	8	mm	EN 325
Weight	9.4	kg/m²	
Reaction to fire*	A2-s1,d0		Euroclass EN 13501-1
Coating (optional)**	ProtectPlus		
Directionality	Non directional		
Standard gloss grade	Semi-gloss		
Gloss grades available**	Matt, high-gloss		
Colour stability (5000h) With ProtectPlus	3-4 or better 4 or better	Greyscale	ISO 105-A02

Standard board sizes

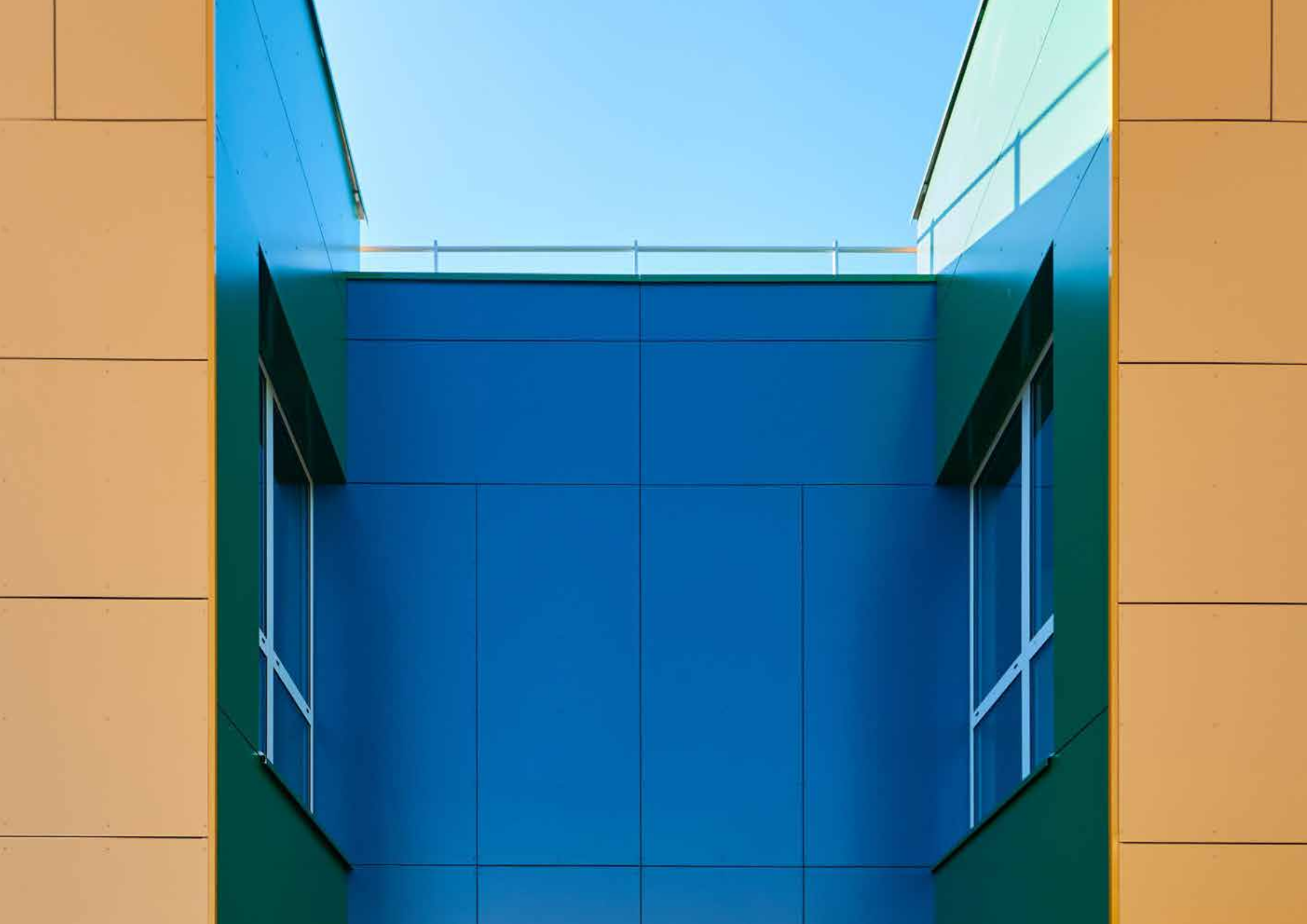
2500 x 1200 mm

3050 x 1200 mm

Additional width available: 1250 mm**
Custom length available: 1700-3050 mm**

*The Euroclass-classification of all Rockpanel products is based on testing with non-combustible mineral wool insulation. For the field of application covered by the classification, please see the relevant Declaration of Performance. For high-rise and high-risk buildings, Rockpanel recommends the application of non-combustible (Euroclass A1 or A2-s1, d0) cladding and insulation.

** Minimum order quantities apply, for more information contact Rockpanel.



RAL 7001
RAL 7012
RAL 7031
RAL 7016
RAL 7021
RAL 9011
RAL9016
RAL 7024
RAL 5004**

RAL 9010
RAL 080 80 05
RAL 060 70 05
RAL 7036
RAL 7004
RAL 040 50 05
RAL 000 50 00*
RAL 060 50 05
RAL 7037
RAL 080 30 05
RAL 9005
RAL 7022
RAL 8022

NCS S 0520-R10B*
RAL 3015*
RAL 010 30 44**
RAL 350 40 35**
NCS S 4030-R50B*
RAL 4004*
RAL 4007*
RAL 350 20 10**
RAL 3007*

NCS S 0570-Y90R*
RAL 030 50 50**
RAL 3028*
RAL 3001*
RAL 3004
RAL 010 20 20*
RAL 020 20 05*

NCS S 1080-Y50R**
RAL 2010
RAL 2012*
RAL 040 50 70*
RAL 3016
RAL 040 40 50
RAL 3009

RAL 060 50 70
RAL 8023
RAL 050 40 40*
RAL 8024*
RAL 060 30 20*
RAL 8028
RAL 050 30 10

RAL 060 70 20*
RAL 060 50 30*
RAL 8001*
RAL 060 60 50**
RAL 7006
RAL 070 70 60
RAL 070 60 75*

RAL 100 90 20*
RAL 100 90 50*
NCS S 2050-Y*
RAL 1012*
RAL 1032*

* Rockpanel Special
** Rockpanel Custom

RAL 9001
RAL 1013
RAL 1015
RAL 9002
RAL 9003
RAL 095 70 10
RAL 100 80 05
RAL 7035
RAL 090 80 20
RAL 7030
RAL 7038
RAL 1002*
RAL 7039
RAL 7010*
NCS S 3030-Y10R*
RAL 080 40 05*
RAL 7033*
NCS S 5020-Y10R*
RAL 080 30 10*
RAL 7009*
RAL 075 40 30*
RAL 6022*
RAL 6015*

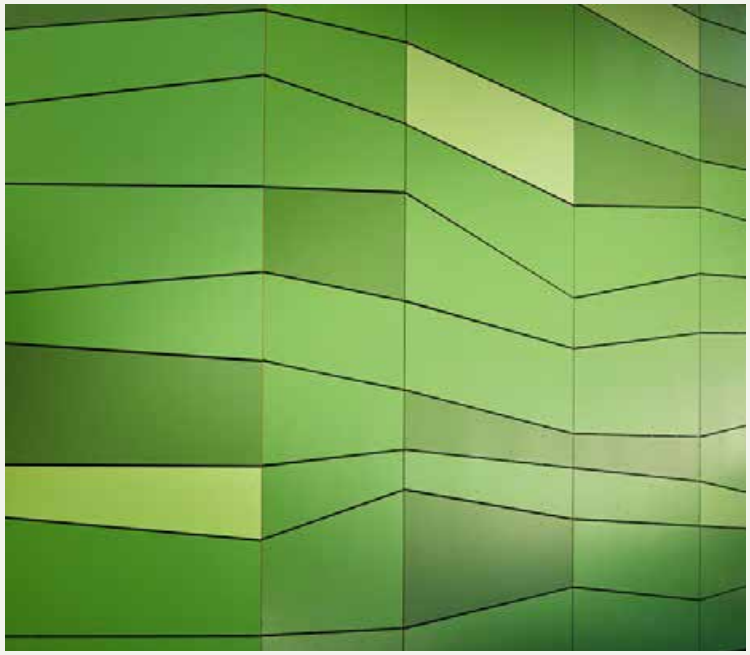
RAL 120 80 20*
RAL 110 70 20*
RAL 110 70 50*
RAL 130 80 20*
RAL 095 70 70*
RAL 130 80 10*
RAL 095 50 50
RAL 140 60 10*
NCS S 6010-G50Y**
NCS S 2070-G30Y*
RAL 6013*
RAL 130 60 30*
RAL 100 40 20*
RAL 130 50 30
RAL 100 30 20**
RAL 6001*
NCS S 8010-G30Y**
RAL 6009

RAL 150 80 10*
RAL 160 50 20*
RAL 170 40 10*
NCS S 3050-G**
NCS S 2060-B90G**
NCS S 1040-B70G*
RAL 6028*

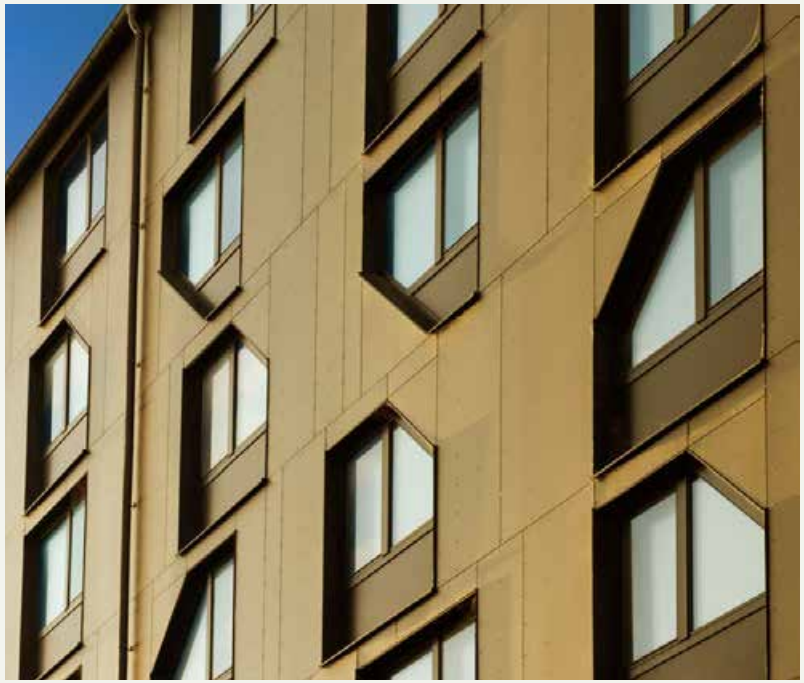
RAL 200 50 05*
RAL 220 60 10*
RAL 220 40 10*
NCS S 2050-B*
RAL 210 90 10*
NCS S 3040-B20G*
NCS S 2010-B70G*
RAL 5021*
RAL 6034
RAL 210 40 25*
RAL 190 40 15**
RAL 210 30 30*
RAL 200 30 10**
RAL 220 20 10*
RAL 180 20 05*

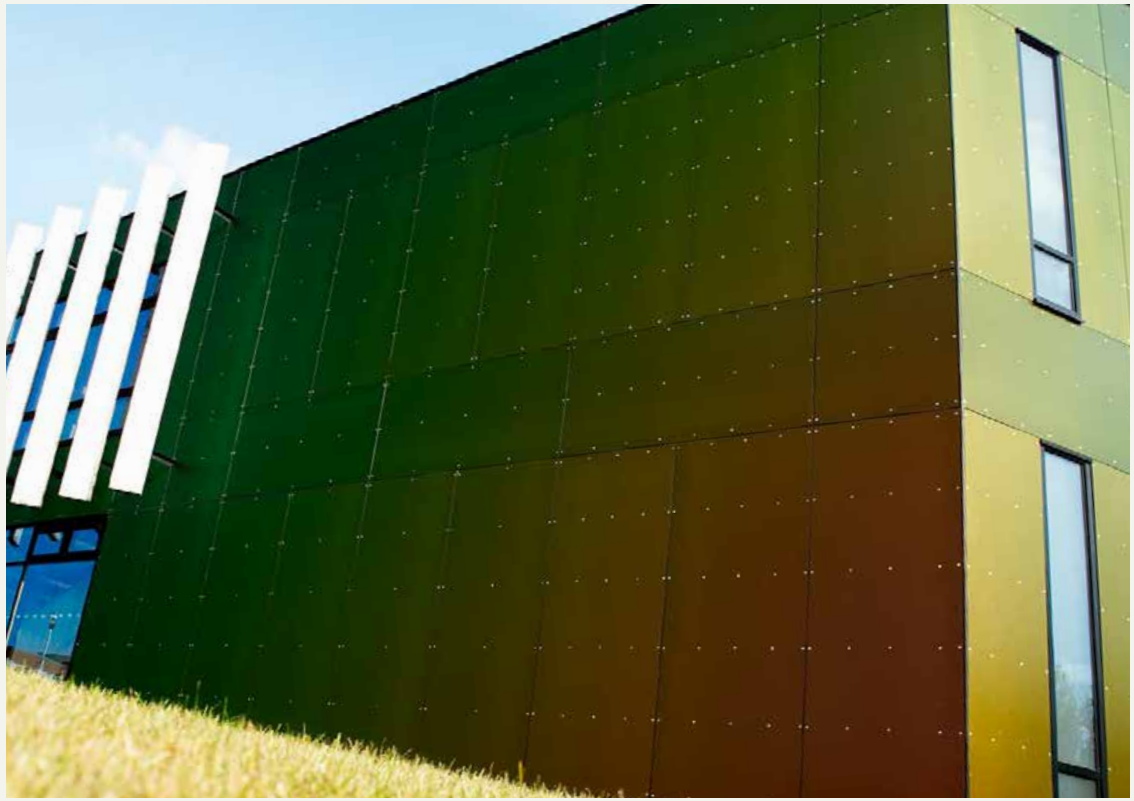
RAL 240 80 05*
RAL 5010
RAL 240 80 10
RAL 250 50 10*
RAL 240 30 10*
RAL 250 40 15
NCS S 6020-B**
RAL 5000*
RAL 5008*
RAL 280 30 25**
RAL 5001*
RAL 5022*
RAL 260 20 20*
RAL 5003*
RAL 5011
RAL 270 30 15*

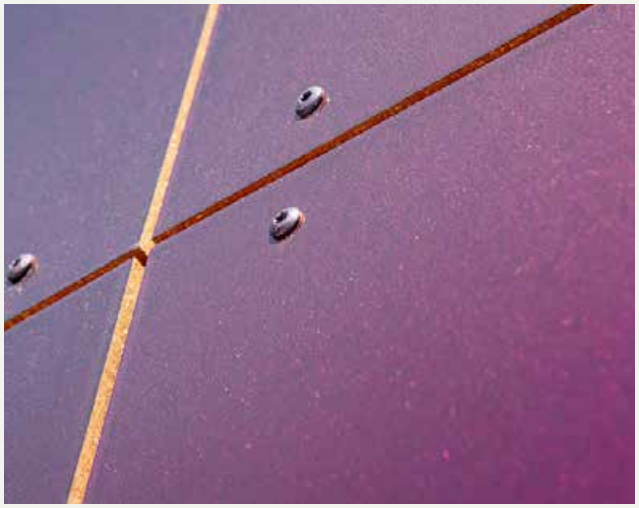
The samples shown give a good impression of the actual design. However, it is not possible in print to accurately represent the true colours. Request free Rockpanel colour-/design-samples via www.rockpanel.com.



Rockpanel
CHAMELEON.







Rockpanel
CHAMELEON.

- Chameleon effect
- Surface constantly changes
- Self-cleaning

Changing times - changing colour.

Only to Rockpanel. Rockpanel Chameleon is the facade, that will never be the same. Depending on the viewing angle or the sun's reflection, the facade will transform into a new vibrant colour due to a special crystal effect layer. The effect remains the same for decades -Dare to be extraordinary with Rockpanel Chameleon.

Key product properties

	Chameleon	**Unit**	**Test/classification method**
Thickness	8	mm	EN 325
Weight	9.4	kg/m²	
Reaction to fire*	A2-s1,d0		Euroclass EN 13501-1
Coating	ProtectPlus		
Directionality	Directional		
Standard gloss grade	High-gloss		
Gloss grades available**	Matt, semi-gloss		
Colour stability (5000h)	4 or better	Greyscale	ISO 105-A02

Standard board sizes

2500 x 1200 mm

3050 x 1200 mm

Custom length available: 1700-3050 mm**

*The Euroclass-classification of all Rockpanel products is based on testing with non-combustible mineral wool insulation. For the field of application covered by the classification, please see the relevant Declaration of Performance. For high-rise and high-risk buildings, Rockpanel recommends the application of non-combustible (Euroclass A1 or A2-s1, d0) cladding and insulation.

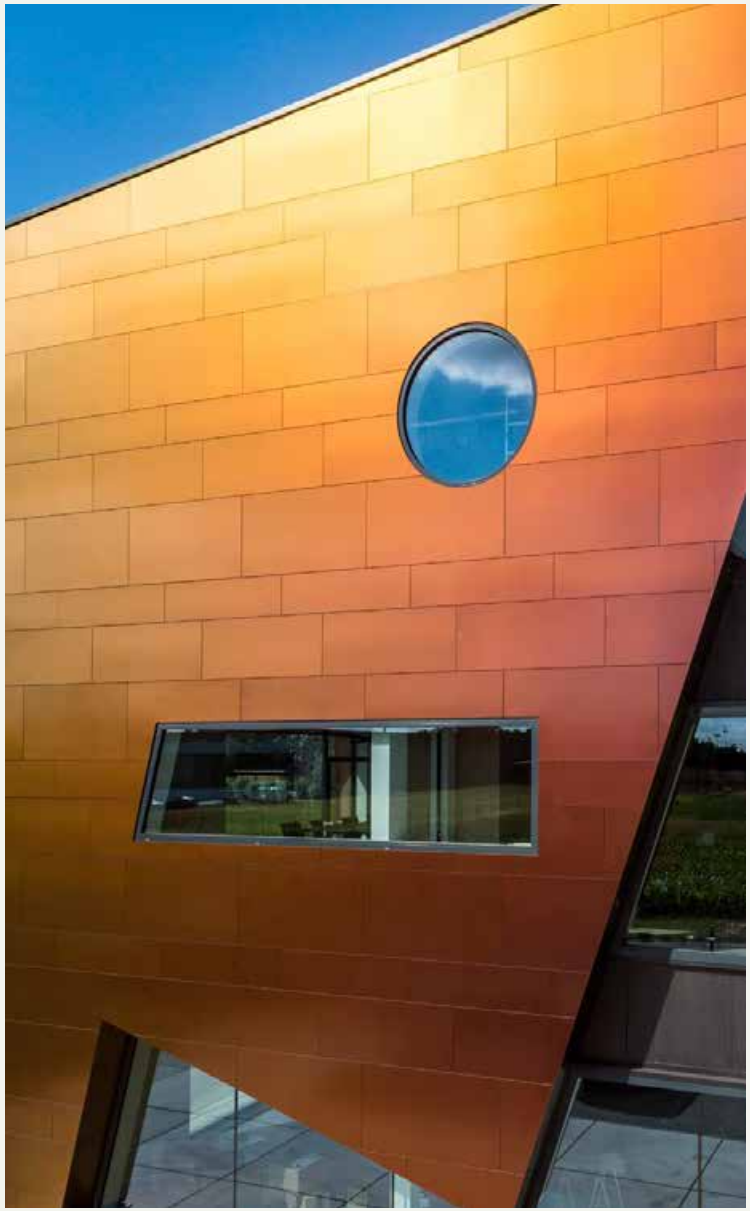
** Minimum order quantities apply, for more information contact Rockpanel.

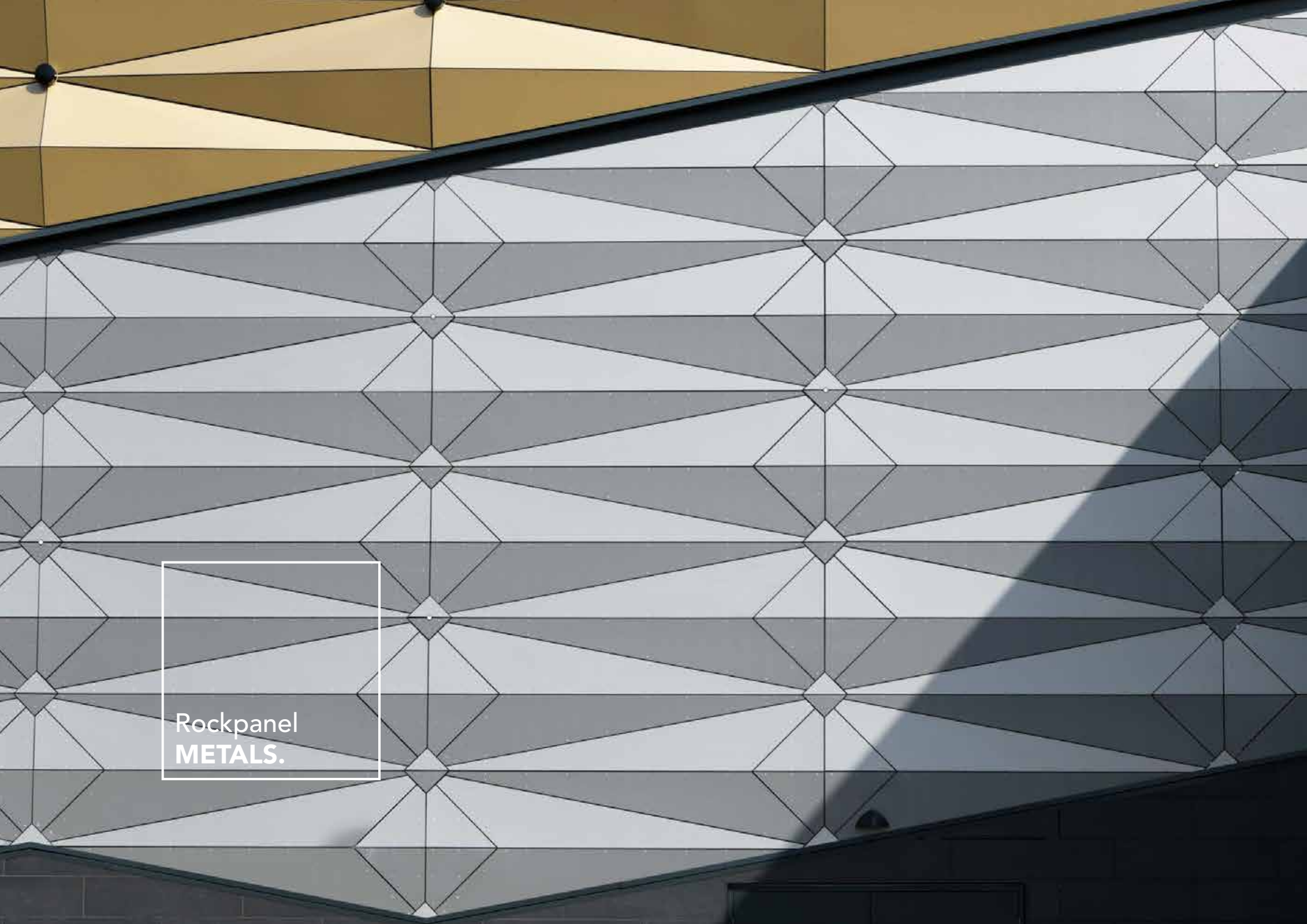
Purple - Green - Blue

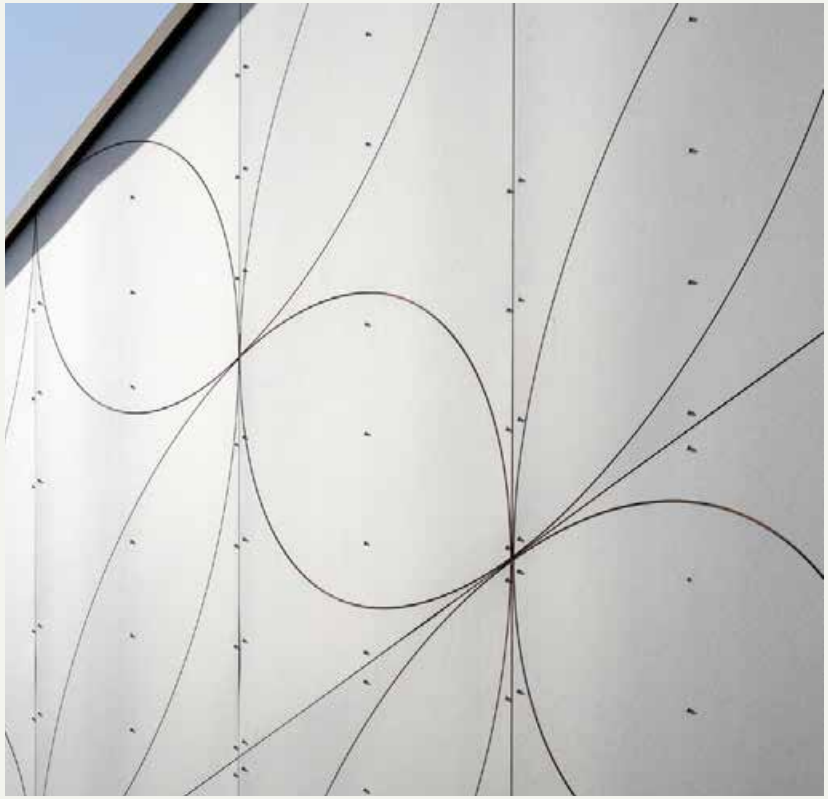
Red – Gold – Purple

Green – Brown

The samples shown give a good impression of the actual design. However, it is not possible in print to accurately represent the true colours. Request free Rockpanel colour-/design-samples via www.rockpanel.com.




Rockpanel
METALS.



Rockpanel
METALS.

- Contemporary industrial design
- Self cleaning
- Elegant and refined look
- Low maintenance

Meet the metals.
Made from stone.

Create industrial design facades with an ever-changing sheen from the light striking them. Rockpanel Metals consists of the main precious metals such as gold, silver, platinum aluminium, steel and copper. It also includes designs which will give any facade a distinctive patinated look. Thanks to an advanced technology, they have a beautiful worn finish, that will last for decades -Make your metal vision rock with Rockpanel Metals.

The **Elemental Metals** line consists of the main precious metals such as gold, silver, and platinum. It also includes other well-known metals such as aluminium, steel and copper.

The **Advanced Metals** line includes designs which will give any facade a distinctive patinated look. Thanks to an advanced technology, they have a beautiful worn finish, that will last for decades.

Key product properties

	Metals	**Unit**	**Test/classification method**
Thickness	8	mm	EN 325
Weight	9.4	kg/m²	
Reaction to fire*	A2-s1,d0		Euroclass EN 13501-1
Coating:	ProtectPlus		
Directionality Mostly Directional	Non directional designs: White Aluminium Grey Aluminium		
Standard gloss grades	Advanced metals, White aluminium & Grey aluminium: matt Other Elemental metals: semi gloss		
Gloss grades available**	Matt, semi-gloss, high-gloss		
Colour stability (5000h)	4 or better	Greyscale	ISO 105-A02

Standard board sizes

2500 x 1200 mm

3050 x 1200 mm

Additional width available: 1250 mm**
Custom length available: 1700-3050 mm**

*The Euroclass-classification of all Rockpanel products is based on testing with non-combustible mineral wool insulation. For the field of application covered by the classification, please see the relevant Declaration of Performance. For high-rise and high-risk buildings, Rockpanel recommends the application of non-combustible (Euroclass A1 or A2-s1, d0) cladding and insulation.

** Minimum order quantities apply, for more information contact Rockpanel. Availability depends on the specific design.

Elemental Metals

White Aluminium

Grey Aluminium

Steel

Gunmetal

Yellow Gold

Classic Gold

Silver

Platinum

Copper

Advanced Metals

Verdigris

Dark Copper

Bronze

Electrum

Brass

Titanium

Ultramarine

The samples shown give a good impression of the actual design. However, it is not possible in print to accurately represent the true colours. Request free Rockpanel colour-/design-samples via www.rockpanel.com.

NATURE
FACADES.

DESIGNED BY **NATURE.**

With our Rockpanel Nature facade designs, we don't try to replicate nature, we salute it. Nature influences design, embodying a rich spectrum of warm shades and hues, and an intricate interplay with light and tactility. With our nature facade designs, we pay homage to these elements, saluting beauty and brilliance of the natural world.

Rockpanel
WOODS.

Rockpanel
WOODS.

- Authentic wood texture
- No visual repetition
- Wood that does not burn
- Low maintenance
- Colourfast

Textured Elegance. Naturally durable.

Our Rockpanel Woods collection captures the character of real, textured wood and expresses it in inherently durable, fire-resilient and low-maintenance stone. Now, you no longer have to choose between the look of wood and cladding performance – with Rockpanel Woods you get the best of both.

Rockpanel Woods cladding is available in 25 designs: 20 with highly wood-realistic textured surfaces, two with weathered surfaces, and three featuring a smooth, non-textured finish. The design freedom enabled by this wide range is complemented by the ease with which panels can be shaped and curved. Our customisation service lets you emulate existing facade claddings, making Rockpanel Woods ideal for remediation projects.

Key product properties

	Woods	Unit	Test/classification method
Thickness	8	mm	EN 325
Weight	9.4	kg/m²	
Reaction to fire*	A2-s1,d0		Euroclass EN 13501-1
Coating	ProtectPlus		
Directionality	Directional		
Standard gloss grade	Matt		
Gloss grades available**	Semi-Gloss, high-gloss		
Colour stability (5000h)	4 or better	Greyscale	ISO 105-A02

Standard board sizes

2500 x 1200 mm**

3050 x 1200 mm

Additional width available: 1250 mm**
Custom length available: 1700-3050 mm**

*The Euroclass-classification of all ROCKWOOL B.V. / Rockpanel products is based on testing with non-combustible mineral wool insulation. For the field of application covered by the classification, please see the relevant Declaration of Performance. For high-rise and high-risk buildings, Rockpanel recommends the application of non-combustible (Euroclass A1 or A2-s1, d0) cladding and insulation.

** Minimum order quantities apply, for more information contact Rockpanel.

Textured

Black Oak

Caramel Oak

Ceramic Oak

Marble Oak

Rhinestone Oak

Teak

European Beech

Canadian Maple

Monterey Pine

Aged Siberian Larch

Fraké Driftwood

Fraké Mauve

Fraké Amber

African Crimson Padouk

African Slate Padouk

Light Natural Bamboo

Rustic Brown Bamboo

Mocha Brown Bamboo

Deep Red Mahogany

Western Red Cedar

Weathered Missouri Oak

Weathered Barnwood Oak

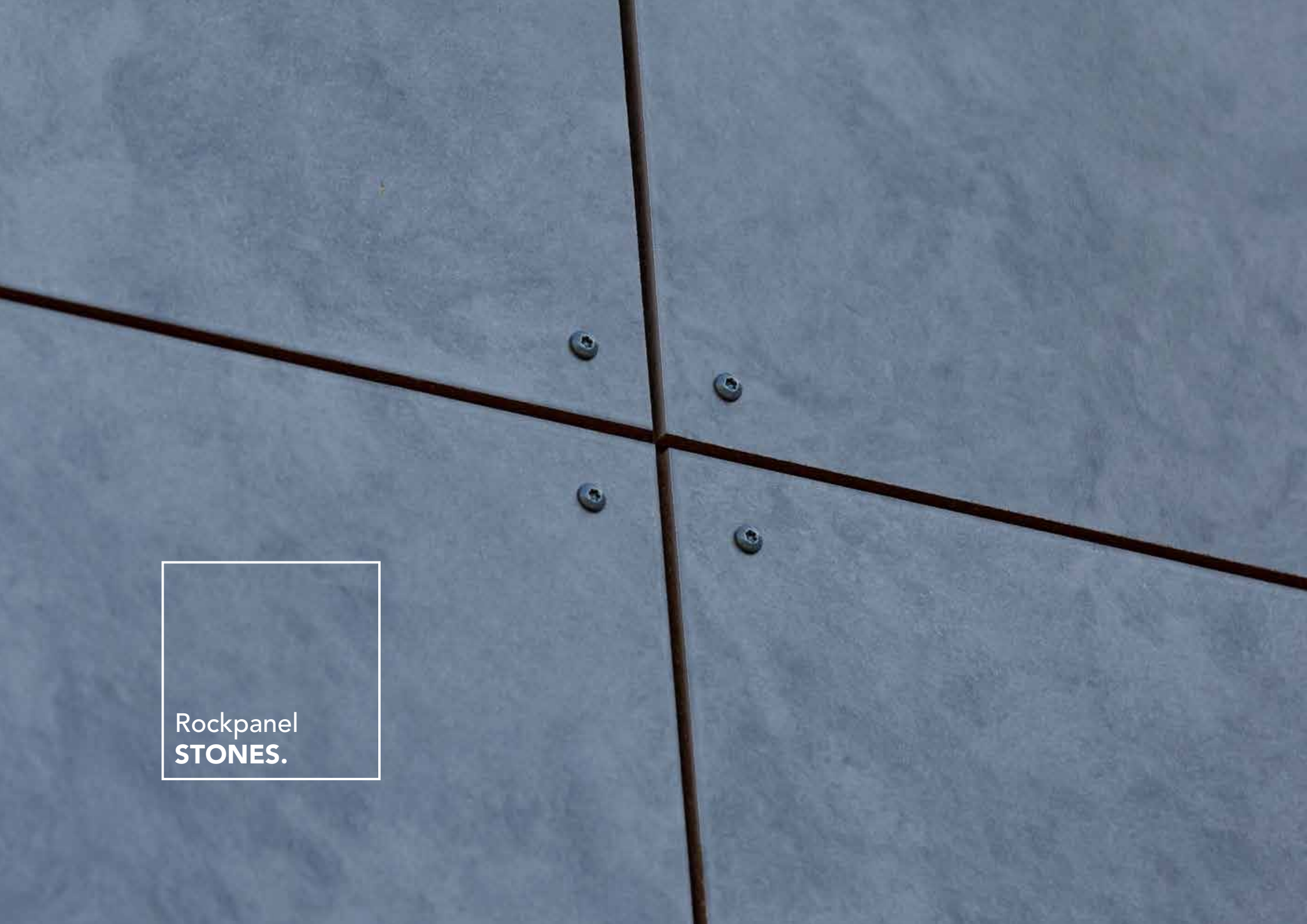
Smooth

Alder

Cherry

Oak

The samples shown give a good impression of the actual design. However, it is not possible in print to accurately represent the true colours. Request free Rockpanel colour-/design-samples via www.rockpanel.com.


Rockpanel
STONES.

Rockpanel
STONES.

- Light-weight
- Self-cleaning
- Low maintenance

It looks exactly what it is.

The beauty, feel, and strength of real stone. With Rockpanel Stones we offer both smooth and textured surfaces in a palette of natural colours such as chalk, limestone and choral. But in this case, it also comes with the flexibility and versatility in terms of freedom of design, fire resilience and ease of use. The feeling of rock-solid strength for generations to come. Built to last with Rockpanel Stones.

Textured Stones collection breathes new life into decorative cladding with its distinctive surface texture. With our 10 natural designs building projects incorporate this original stone texture blend organically with the surrounding environment.

Smooth Stones offers you the dream combination of a powerful, natural appearance with refined elegance. With 6 smooth designs, you can create a facade with a sleek, smooth finish with limitless possibilities to create visionary facades with an authentic look.

Key product properties

	Stones	**Unit**	**Test/classification method**
Thickness	8	mm	EN 325
Weight	9.4	kg/m²	
Reaction to fire*	A2-s1,d0		Euroclass EN 13501-1
Coating:	ProtectPlus		
Directionality	Directional		
Standard gloss grade	Matt		
Gloss grades available**	Semi-gloss, high-gloss		
Colour stability (5000h)	4 or better	Greyscale	ISO 105-A02

Standard board sizes

2500 x 1200 mm**

3050 x 1200 mm

Additional width available: 1250 mm**
Custom length available: 1700-3050 mm**

*The Euroclass-classification of all Rockpanel products is based on testing with non-combustible mineral wool insulation. For the field of application covered by the classification, please see the relevant Declaration of Performance. For high-rise and high-risk buildings, Rockpanel recommends the application of non-combustible (Euroclass A1 or A2-s1, d0) cladding and insulation.

** Minimum order quantities apply, for more information contact Rockpanel. Availability depends on the specific design.

Textured Stones

Carrara White

Claystone Grey

Amber Brown

Coral Red

Sapphire Blue

Moonstone Silver

Sandstone Ochre

Bronzite Brown

Quartz Grey

Tourmaline Black

Smooth Stones

Brownish Grey

Anthracite Green

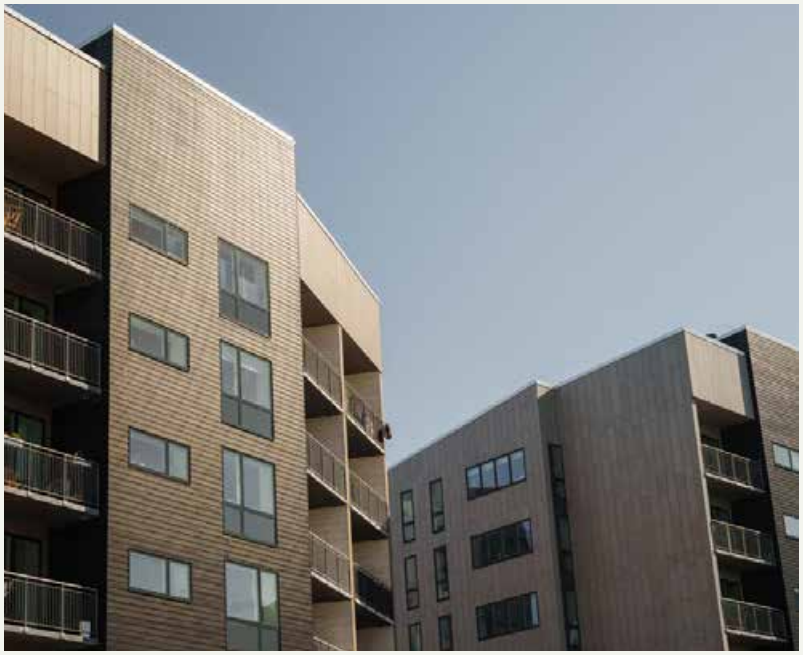
Iron Grey

Ash Grey

Platinum Grey

Sandy Beige

The samples shown give a good impression of the actual design. However, it is not possible in print to accurately represent the true colours. Request free Rockpanel colour-/design-samples via www.rockpanel.com.



Rockpanel
PREMIUM.

IMPRESSIVE FACADES.
UNIQUE AND INNOVATIVE

There are projects that we cannot imagine, because no one has imagined them yet. For those projects, we offer Rockpanel Premium, with unlimited design freedom. No matter how creative your design is, Rockpanel can help your design vision come true.

Rockpanel
PREMIUM.

Rockpanel
PREMIUM.

- Custom colours and designs
- Customised sizes
- Concealed fixing
- ProtectPlus as standard

Make your building unique.

Create unique designs with Rockpanel Premium. With design freedom you can combine all of our colours, designs and finishes, anyway you want it. Mix patterns from our other designs such as Rockpanel Woods or Rockpanel Stones with the uniqueness of Rockpanel Chameleon. And of course, any gloss grade is possible together with the option of concealed fixings.

Key product properties

	Premium	Unit	Test/classification method
Thickness	11	mm	EN 325
Weight	13.75	kg/m²	
Reaction to fire*	A2-s1,d0		Euroclass EN 13501-1
Coating	ProtectPlus		
Directionality	Depends on design		
Standard gloss grade	Depends on design		
Gloss grades available**	Matt Semi-gloss High-gloss		
Colour stability (5000h)	4 or better	Greyscale	ISO 105-A02

Standard board sizes

3050 x 1200 mm

Additional width available: 1250 mm***
Custom length available: 1700-3050 mm**

*The Euroclass-classification of all ROCKWOOL B.V. / Rockpanel products is based on testing with non-combustible mineral wool insulation. For the field of application covered by the classification, please see the relevant Declaration of Performance. For high-rise and high-risk buildings, Rockpanel recommends the application of non-combustible (Euroclass A1 or A2-s1, d0) cladding and insulation.

** Minimum order quantities apply, for more information contact your local sales representative. Availability depends on the specific design.

*** Not available for Chameleon.

Design without limits

Want to combine all of our colours, designs and finishes, anyway you want? Then Rockpanel Premium is right for you – with Custom colours and designs, and customised formats and dimensions.

Concealed fixing

With Rockpanel Premium we offer concealed fixing to create a seamless and aesthetically pleasing surface. Our concealed fixing system is not only a perfect solution from an aesthetic point of view, but also ensures a quick and easy installation and guarantees absolute stability.

Play with light

When realizing your project, you want every detail to be just right. That's why we offer three different gloss grades for almost all colours and designs: matt, semi-gloss and high-gloss. Pick the finish that best suits your design, or mix different gloss grades for an even greater effect.

ProtectPlus as standard

Facades face many challenges: sunlight, wind, dirt, and rain. Fortunately, Rockpanel Premium is designed to withstand even the harshest weather conditions. Thanks to their ProtectPlus coating, Rockpanel Premium offer excellent protection against external influences. They provide optimal colour retention and have enhanced self-cleaning properties, allowing rainwater to wash away most of the dirt. Additionally, graffiti can be easily removed with a special cleaning agent.

Perfection in all dimensions

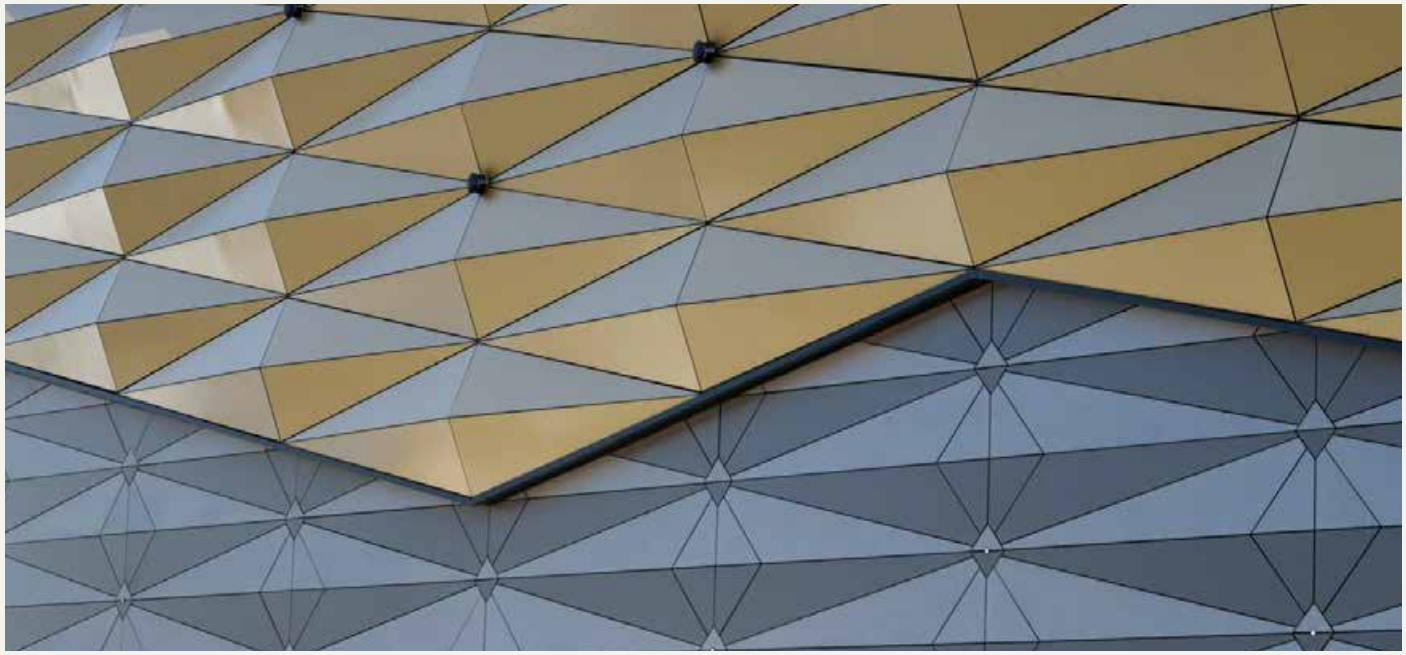
To create the best looking result, Rockpanel
Premium offers even more flexibility in dimensions. The boards are available in any length you need between 1,700 mm and 3,050 mm. For a beautiful, cost-efficient and practically no-waste result. Rockpanel Premium is offered with 11 mm thickness.

Matt

Semi-gloss

Full gloss

The samples shown give a good impression of the actual design. However, it is not possible in print to accurately represent the true colours. Request free Rockpanel colour-/design-samples via www.rockpanel.com.



Rockpanel
ACCESSORIES.

Fasteners

Fixings for timber sub-construction

Fixing method	Suitable for Rockpanel
Ring shank nails (high performance) 35 mm	Colours / Metals / Chameleon / Woods / Stones
Torx screws 35 mm	Colours / Metals / Chameleon / Woods / Stones
Adhesive (consult the manufacturer of the adhesive system for detailed information)	Colours / Metals / Chameleon / Woods / Stones (only for Rockpanel A2 8 mm)

Fixings for aluminium sub-construction

Fixing method	Suitable for Rockpanel
Rivets SFS AP14-50180-S / AP14-50210-S	Colours / Metals / Chameleon / Woods / Stones / Premium
Rivets MBE FN-AL5-5x18 K14 / FN-AL5-5x21 K14	Colours / Metals / Chameleon / Woods / Stones / Premium
Screw SFS SDA4-D15-CS10/8-5.8x29-A4	Colours / Metals / Chameleon / Woods / Stones (only for Rockpanel A2 8 mm)
Adhesive (consult the manufacturer of the adhesive system for detailed information)	Colours / Metals / Chameleon / Woods / Stones (only for Rockpanel A2 8 mm)

Fixings for steel sub-construction

Fixing method	Suitable for Rockpanel
Rivets SFS SSO-D15-50180 / 50210	Colours / Metals / Chameleon / Woods / Stones / Premium
Rivets MBE FN-A4-5x18 K15 / FN-A4-5x21 K15	Colours / Metals / Chameleon / Woods / Stones / Premium
Self-drilling screws 25 mm JT6-FR-3 -5.5	Colours / Metals / Chameleon / Woods / Stones
Self-drilling screws 35 mm JT6-FR-3 -5.5	Colours / Metals / Chameleon / Woods / Stones

Concealed fixing

Only in combination with Rockpanel Premium A2 board in thickness 11 mm.

Systemcomponent
Blind fastener SFS TU-S-6x 11-A4 (for use with a 3mm panel clip)
Blind fastener SFS TU-S-6x 13-A4 (for use with a 5mm panel clip)
SFS HSS-Drill bit 6.0 x 43.5
SFS Depth locator for drill bit universal

PlankClip

Only in combination with Rockpanel A2 9mm.

Systemcomponent
SFS RCLIP (100x40x36)
SFS RCLIP-Short (60x42x36)
SFS Anchor TU-S (6x9mm)
SFS SDAW Fastener aluminium and timber
SFS Drill VHM 6.0 x 41.5
SFS Depth locator for HSS-drill
SFS PlankClip Starter-Kit

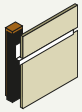
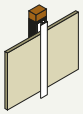
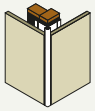
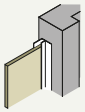
Other accessories

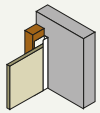
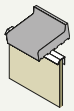
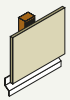
	Width	Quantity
EPDM Foamtape (adhesive)	36 mm	50 m[1]
EPDM Foamtape (adhesive)	60 mm	50 m[1]
EPDM Foamtape (adhesive)	80 mm	50 m[1]
EPDM Foamtape (adhesive)	100 mm	25 m[1]
EPDM Foamtape (adhesive)	130 mm	25 m[1]
Rockpanel Graffiti Cleaner		780 ml
Rockpanel Edge paint (only Rockpanel Standard Colours)		500 ml

Profiles for boards

High quality aluminium External Corner profiles, Edge profiles, Joint profiles and Starter profiles can be supplied in almost every RAL/NCS colour. Please contact Rockpanel for details of your local supplier.

Aluminium profiles – Rockpanel boards

	Standard length 3055 mm		Colours	Profile size*
	Profile A		Blanc anodised Standard Special/Custom	6, 8, 10 mm
	Profile B		Blanc anodised RAL 9005 / RAL 9010	One size fits all
	Profile C		Blanc anodised Standard Special/Custom	6, 8, 10 mm
	Profile D		Blanc anodised Standard Special/Custom	6, 8, 10 mm
	Profile E		Blanc anodised Standard Special/Custom	6, 8, 10 mm
	Profile F		Blanc anodised Standard Special/Custom	6, 8, 10 mm

	Standard length 3055 mm		Colours	Profile size*
	Profile G		Blanc anodised Standard Special/Custom	8 mm
	Profile H		Blanc anodised Standard Special/Custom	6, 8, 10 mm
	Profile I		Blanc anodised	One size fits all
	Profile J		Blanc anodised	One size fits all

Technical properties

Feature	Classification	Unit	Rockpanel A2 8 mm	Rockpanel A2 9 mm	Rockpanel A2 Premium 11 mm
Thickness	EN 325	mm	8	9	11
Fire classification	EN 13501-1		A2-s1,d0	A2-s1,d0	A2-s1,d0
Mechanical properties					
Modulus of elasticity m(E)	EN 310	N/mm^2	≥ 4015	≥ 4740	≥ 4740
Bending strength, length and width (f_{05})	EN 310 & EN 1058	N/mm^2	≥ 27	≥ 25.5	≥ 25.5
Physical properties					
Density, nominal	EN 323	kg/m^3	1170	1250	1250
Weight, nominal		kg/m^2	9.4	11.25	13.75
Thermal conductivity	EN 10456	W/(m·K)	0.47	0.55	0.55
Water vapour permeability (S_d) (at 23°C and 85% RH)	EN-ISO 12572 Rockpanel Colours	m	<1.7		
	Rockpanel with PP	m	<3.2		
Dimensional stabilty					
Cumulative dimensional change % (length)	EN 438-2	%	0.072	0.064	0.064
Cumulative dimensional change % (width)	EN 438-2	%	0.072	0.064	0.064

Feature	Classification	Subconstruction	Rockpanel A2 8 mm	Rockpanel A2 9 mm	Rockpanel A2 Premium 11 mm
Fixing types					
Screw 35 mm (Torx T20)	EN 10088	Timber	■		
Self-drilling screw 29 mm (Torx T25W)	EN ISO 3506	Aluminium	■		
Self-drilling screw 25 mm	EN ISO 3506	Steel	■		
Self-drilling screw 35 mm	EN ISO 3506	Steel	■		
Rivet	EN 10088	Aluminium, Steel	■		■
Adhesive fixing		Timber, Aluminium	■		
Plankclip fixing (SFS)		Timber, Aluminium		■	
Concealed fixing (SFS)		Aluminium			■

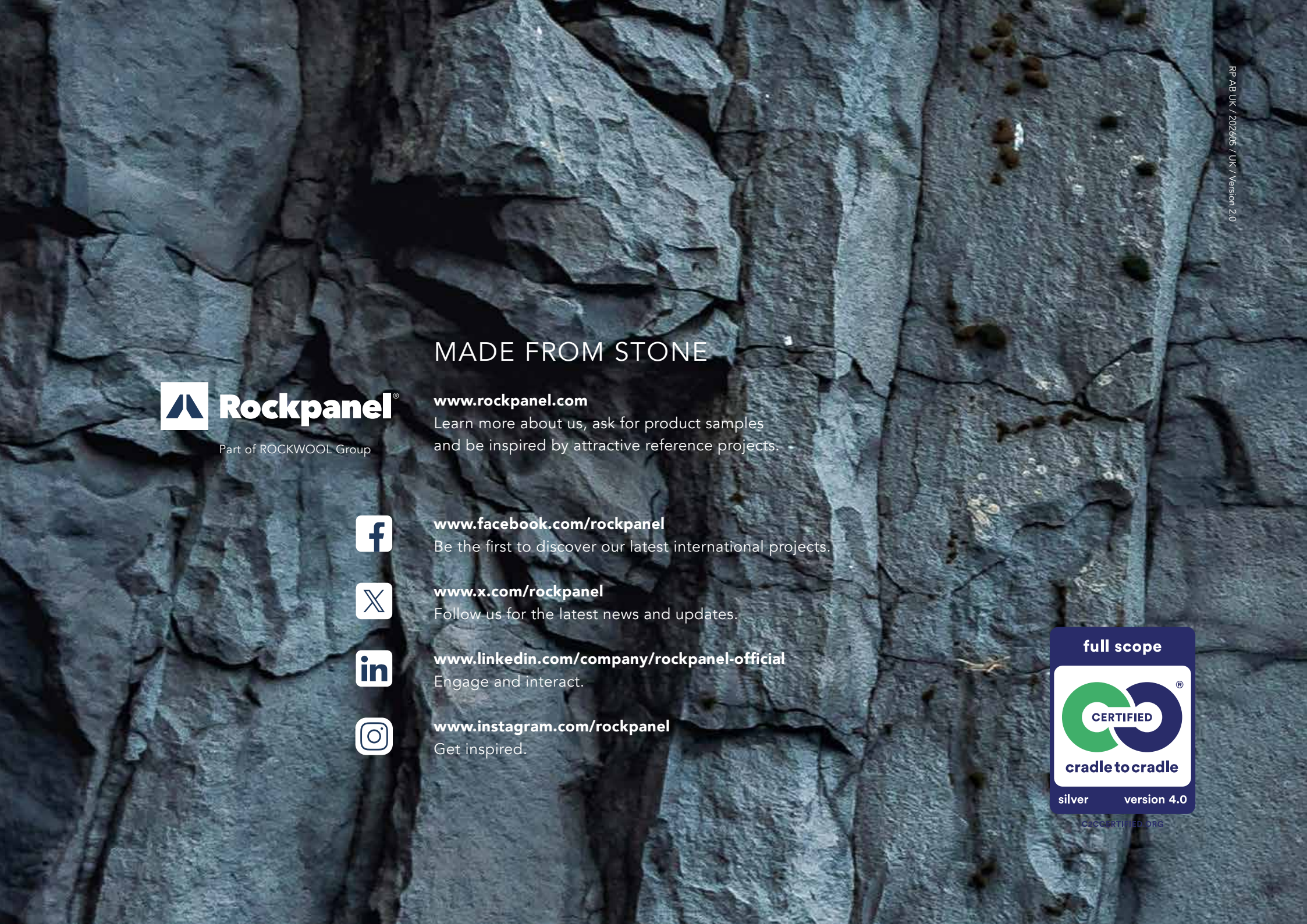
■ approved according to ETA

Product features overview

		Nature facades	
Feature	**Note**	**Rockpanel Woods**	**Rockpanel Stones**
APPLICATION			
High facades	Height > 18 m	■	■
Low facades	Height <10 m	■	■
Detailed solutions for roofs		■	■
AESTHETICS			
Type of cladding			
Board		■	■
Tongue and groove		–	–
Dimensions			
Standard dimensions (mm)	3050x1200	■	■
	2500x1200	□	□
Customised length (mm)	1700-3050	□	□
Special width (mm)	1250	□	□
Thickness (mm)		8 & 9	8 & 9
Surface			
Untreated		–	–
Primered only		–	–
Coloured surface		Woods look	Stones look
Custom colour		–	–
Customized design		O	O
Colour stability (5000 hours)	EN 105-A02	4 or better	4 or better
Standard gloss grades: Optional gloss grades:		Matt Semi-gloss, High-gloss	Matt Semi-gloss, High-gloss
Maintenance			
Special self-cleaning treatment		■	■
FIRE SAFETY			
Reaction to fire classification	EN 13501-1	A2-s1,d0	A2-s1,d0

□ MOQ applies. Please contact Rockpanel for further details.
■ Standard
O on request
- not available

	Design facades				Premium
	Rockpanel Colours	**Rockpanel Colours Protect Plus**	**Rockpanel Metals**	**Rockpanel Chameleon**	**Rockpanel Premium**
	■	■	■	■	■
	■	■	■	■	■
	■	■	■	■	
	■	■	■	■	■
	–	–	–	–	–
	■	□	■	■	■
	■	□	□	□	□
	□	□	□	□	□
	□	□	□	–	□
	8 & 9	8 & 9	8 & 9	8 & 9	11
	–	–	–	–	–
	–	–	–	–	–
	RAL, NCS	RAL, NCS	Metallic & patina look	Chameleon effect	All Rockpanel Designs
	–	○	–	–	■
	○	○	○	○	□
	3-4 or better	4 or better	4 or better	4 or better	4 or better
	Semi-gloss Matt, High-gloss	Semi-gloss Matt, High-gloss	Matt, Semi-gloss (depends on design) Matt, Semi-gloss, High-gloss	High-gloss Matt, Semi-gloss	Depends on Design
	Available with Protect Plus	■	■	■	■
	A2-s1,d0	A2-s1,d0	A2-s1,d0	A2-s1,d0	A2-s1,d0



MADE FROM STONE

Rockpanel®

Part of ROCKWOOL Group

www.rockpanel.com
Learn more about us, ask for product samples and be inspired by attractive reference projects.

www.facebook.com/rockpanel
Be the first to discover our latest international projects.

www.x.com/rockpanel
Follow us for the latest news and updates.

www.linkedin.com/company/rockpanel-official
Engage and interact.

www.instagram.com/rockpanel
Get inspired.

full scope
CERTIFIED
cradle to cradle
silver version 4.0

C2CCERTIFIED.ORG

RP AB UK / 202605 / UK / Version 2.0