



Rockpanel[®]

Part of the ROCKWOOL Group

Rockpanel Stones

**Inspired
by
nature**

IMAGINE

the impossible

The Tower of Babel was a structure built in the land of Shinar (Babylonia) some time after the Flood. The story of its construction appears to be an attempt to explain the existence of diverse human languages. The Babylonians wanted to make a name for themselves by building a mighty city and a tower "with its top in the heavens".

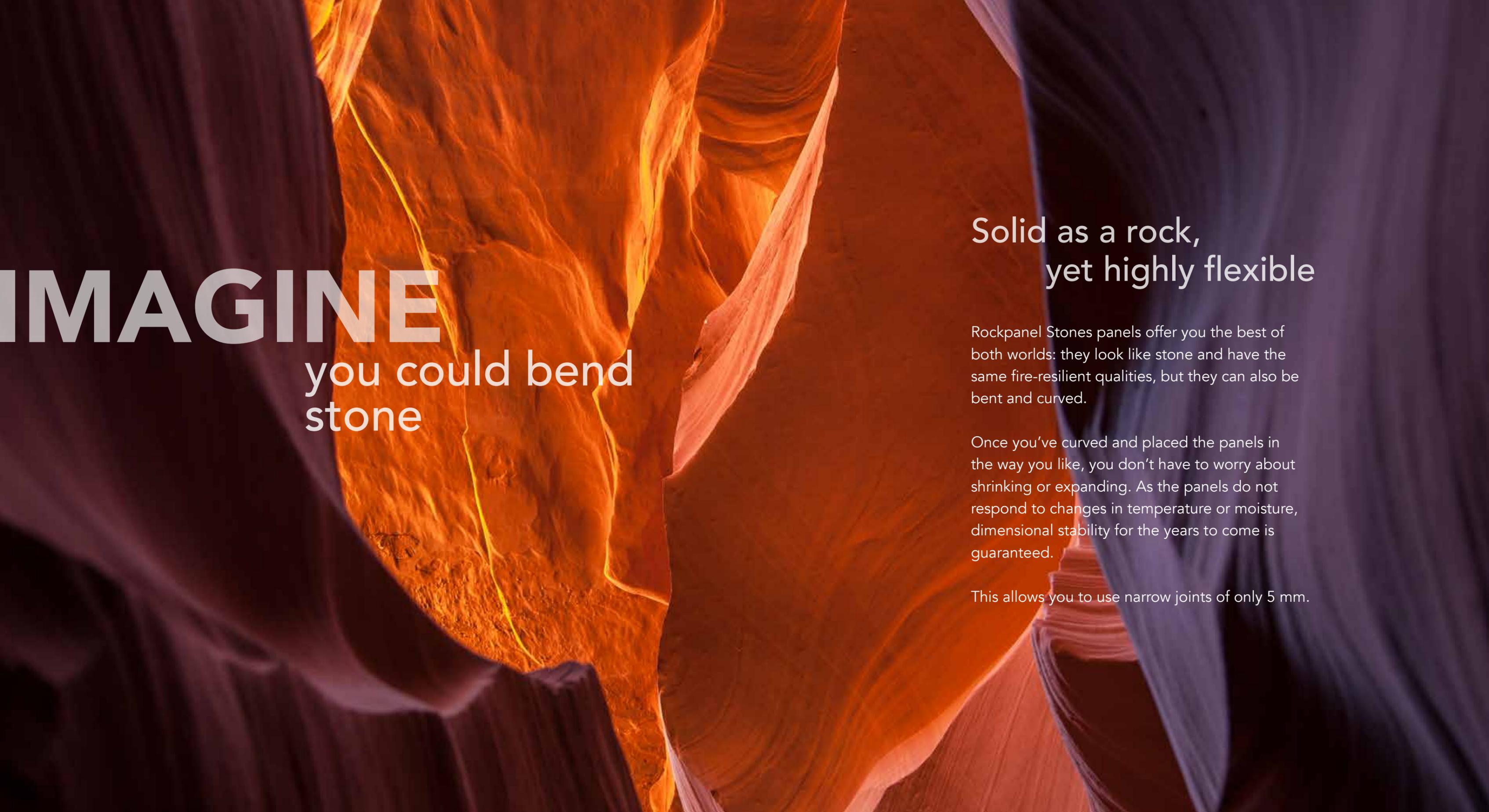
God disrupted the work by confusing the language of the workers so they could no longer understand one another. The city was never completed.

But the dream lasted and still appeals to our **imagination**.

With our Rockpanel Stones range, the possibilities are virtually infinite. Bending, shaping, curving, engraving, perforating: you can do it all!

Get inspired by our range of 13 designs and colours or talk to us about a customised design. Our panels are light-weight, durable, fire-resilient and easy to clean and handle.

**Are you ready to express your
creativity with Rockpanel Stones?**



IMAGINE
you could bend
stone

Solid as a rock,
yet highly flexible

Rockpanel Stones panels offer you the best of both worlds: they look like stone and have the same fire-resilient qualities, but they can also be bent and curved.

Once you've curved and placed the panels in the way you like, you don't have to worry about shrinking or expanding. As the panels do not respond to changes in temperature or moisture, dimensional stability for the years to come is guaranteed.

This allows you to use narrow joints of only 5 mm.



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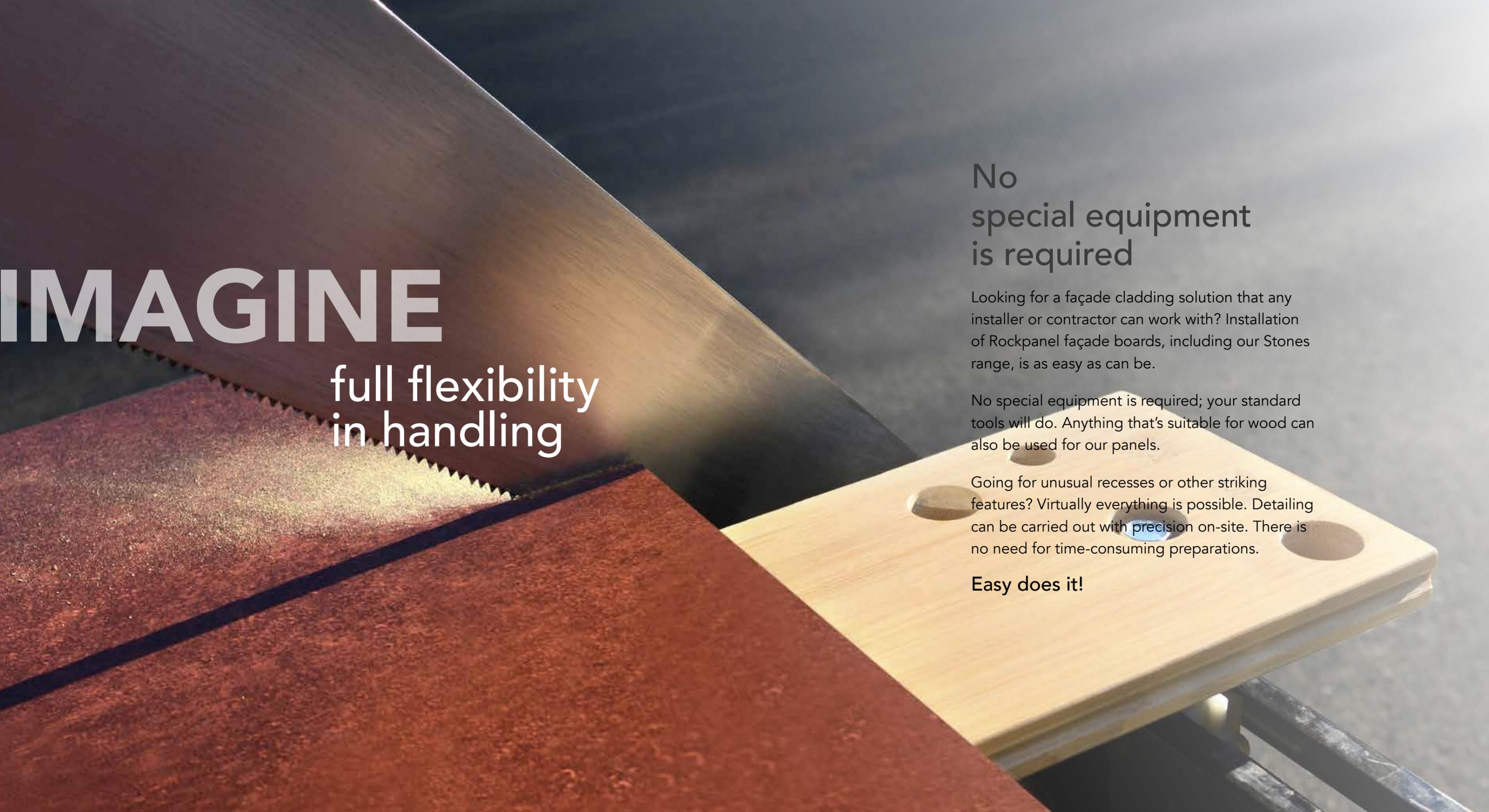
stone as light
as wood

Easy handling, efficient placing

Thanks to their light weight – the 8 mm thick panels weigh just 8.4 kg/m² – Rockpanel Stones façade panels are very easy to handle and particularly suitable for use on high-rise buildings.

Easy processing ensures short assembly times, making them a cost-effective solution. The boards are easy to cut to size on-site using traditional cutting tools and the edges do not need to be sealed. The panels can be mounted on a simple substructure of wood or aluminium.

They can be fixed using corrosion-protected screws, nails or blind rivets. Alternatively, a special adhesive can be used.



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full flexibility
in handling

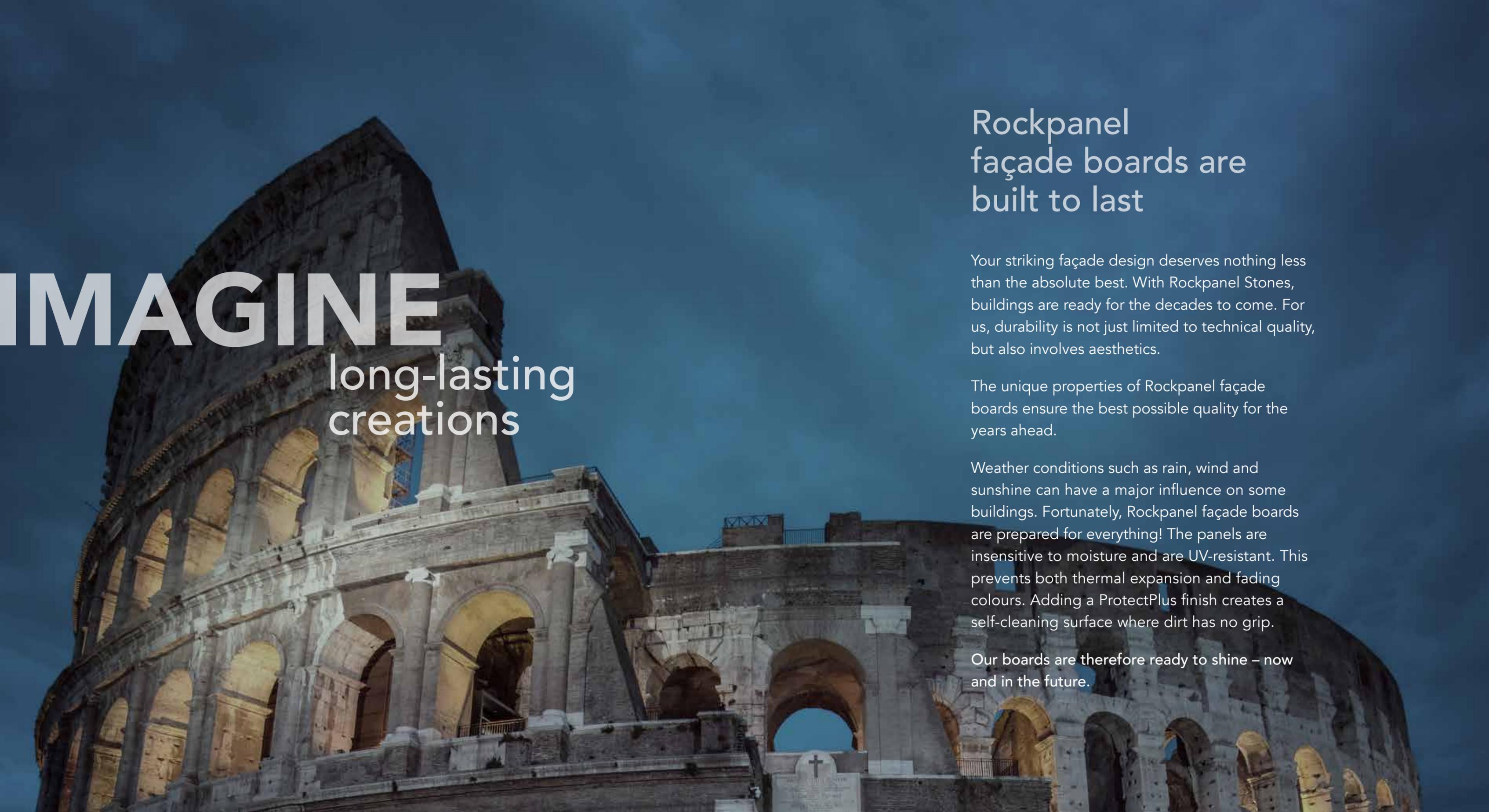
No
special equipment
is required

Looking for a façade cladding solution that any installer or contractor can work with? Installation of Rockpanel façade boards, including our Stones range, is as easy as can be.

No special equipment is required; your standard tools will do. Anything that's suitable for wood can also be used for our panels.

Going for unusual recesses or other striking features? Virtually everything is possible. Detailing can be carried out with precision on-site. There is no need for time-consuming preparations.

Easy does it!



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long-lasting
creations

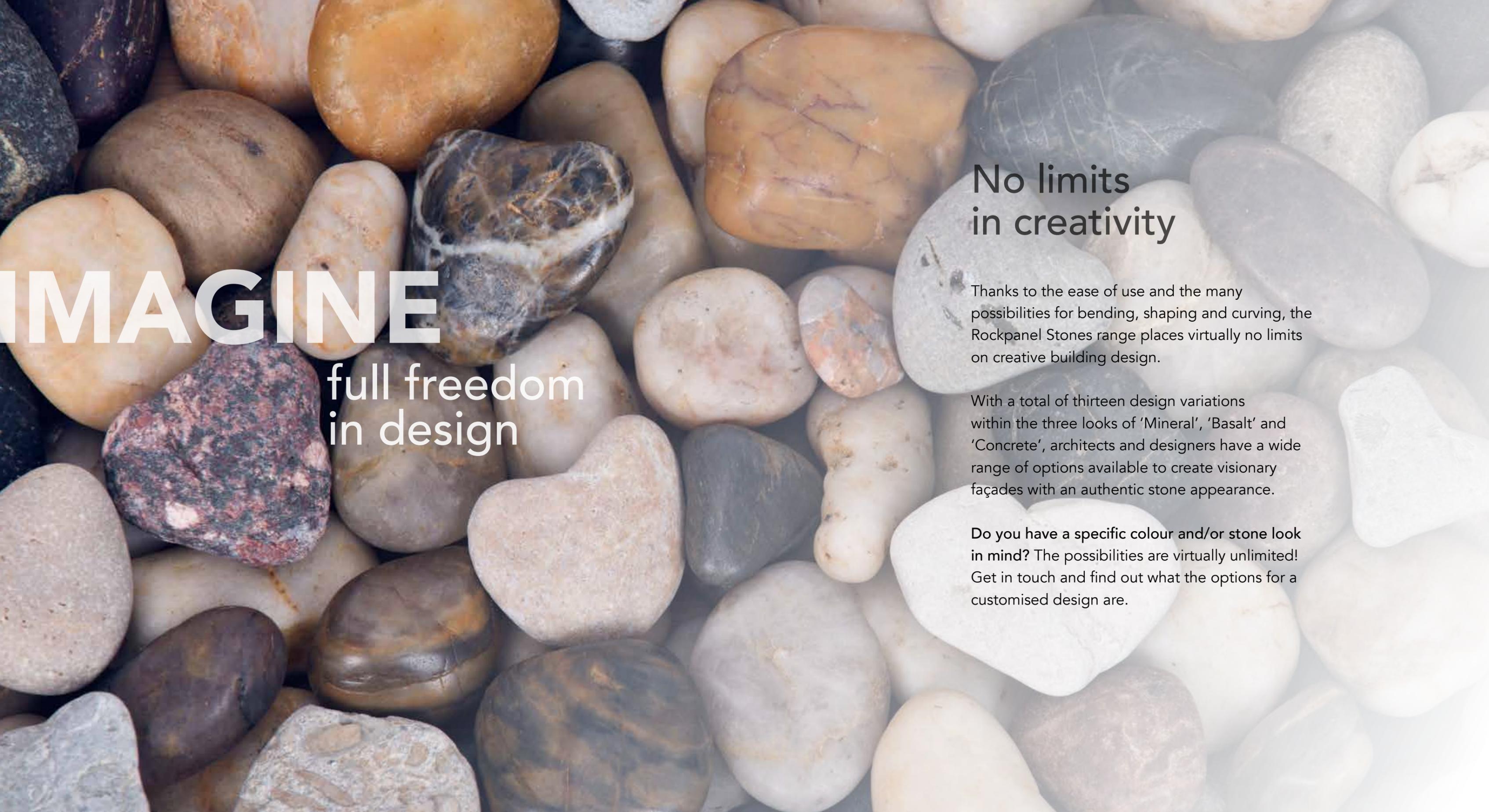
Rockpanel façade boards are built to last

Your striking façade design deserves nothing less than the absolute best. With Rockpanel Stones, buildings are ready for the decades to come. For us, durability is not just limited to technical quality, but also involves aesthetics.

The unique properties of Rockpanel façade boards ensure the best possible quality for the years ahead.

Weather conditions such as rain, wind and sunshine can have a major influence on some buildings. Fortunately, Rockpanel façade boards are prepared for everything! The panels are insensitive to moisture and are UV-resistant. This prevents both thermal expansion and fading colours. Adding a ProtectPlus finish creates a self-cleaning surface where dirt has no grip.

Our boards are therefore ready to shine – now and in the future.



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full freedom
in design

No limits in creativity

Thanks to the ease of use and the many possibilities for bending, shaping and curving, the Rockpanel Stones range places virtually no limits on creative building design.

With a total of thirteen design variations within the three looks of 'Mineral', 'Basalt' and 'Concrete', architects and designers have a wide range of options available to create visionary façades with an authentic stone appearance.

Do you have a specific colour and/or stone look in mind? The possibilities are virtually unlimited! Get in touch and find out what the options for a customised design are.

Rockpanel Stones - Designs

Mineral Designs



Mineral Chalk

Mineral Silver

Mineral Graphite

Mineral Clay

Mineral Rust

Basalt Designs



Basalt Zinc

Basalt Iron

Basalt Anthracite

Concrete Designs



Concrete Ash

Concrete Platinum

Concrete Sand

New Designs



Earth

Limestone

A firesafe solution

Safety comes first. When it comes to protecting people's lives, you can never be too sure. Rockpanel façade cladding is very fire-resilient, as it's made of stone wool fibres from the natural volcanic rock basalt.

This material can withstand extremely high temperatures by nature, without the need for fire-retardant additives. The calorific value of these stone wool panels is very low, meaning that they do not contribute to a fire.

All of our boards are naturally fire-resilient. For high-rise and high-risk applications, Rockpanel recommends the use of non-combustible (Euroclass A1-A2) cladding and insulation. Our A2 boards (FS-Xtra) fulfil the requirements of Euroclass A2-s1, d0. As a result, they comply with the most stringent fire protection requirements for the façades of residential and commercial buildings.





BUILDING INSPIRATIONS

Tel. +44 (1656) 863 210
info@rockpanel.com
www.rockpanel.co.uk

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Engage and interact.