



AR PANEL

STYLE. QUALITY. FUNCTION.

DUAL SKIN

EXCELLENCE IN EVERY LAYER



ARPANEL DUAL SKIN

PREMIUM LINE



DUAL SKIN is a unique architectural solution aimed at enhancing the aesthetic qualities of the building under construction with ARPANEL sandwich panels of the highest quality with the unique aesthetics of the additional architectural cladding fixed to the panels by means of system rails.

It is a modern and innovative facade system that opens up unlimited possibilities for facade design. Thanks to its versatility and state-of-the-art technology, it allows for the most creative architectural visions to be fulfilled giving designers and builders complete creative freedom.



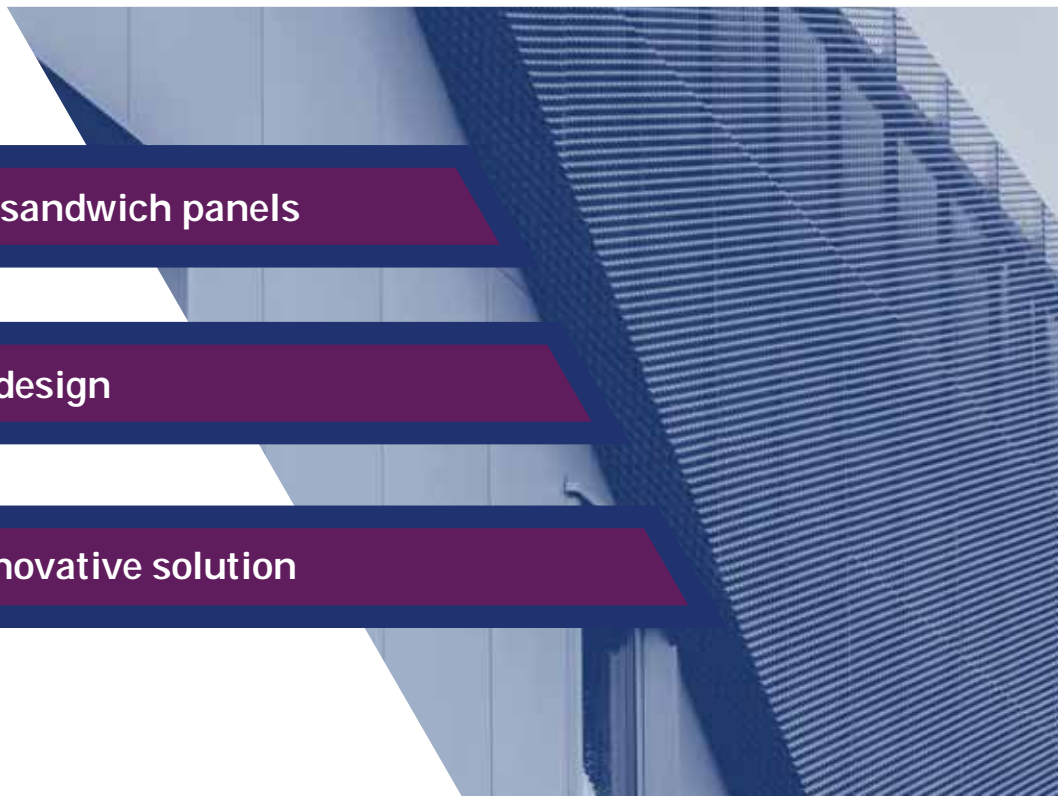
High-quality sandwich panels



Unique design



Innovative solution

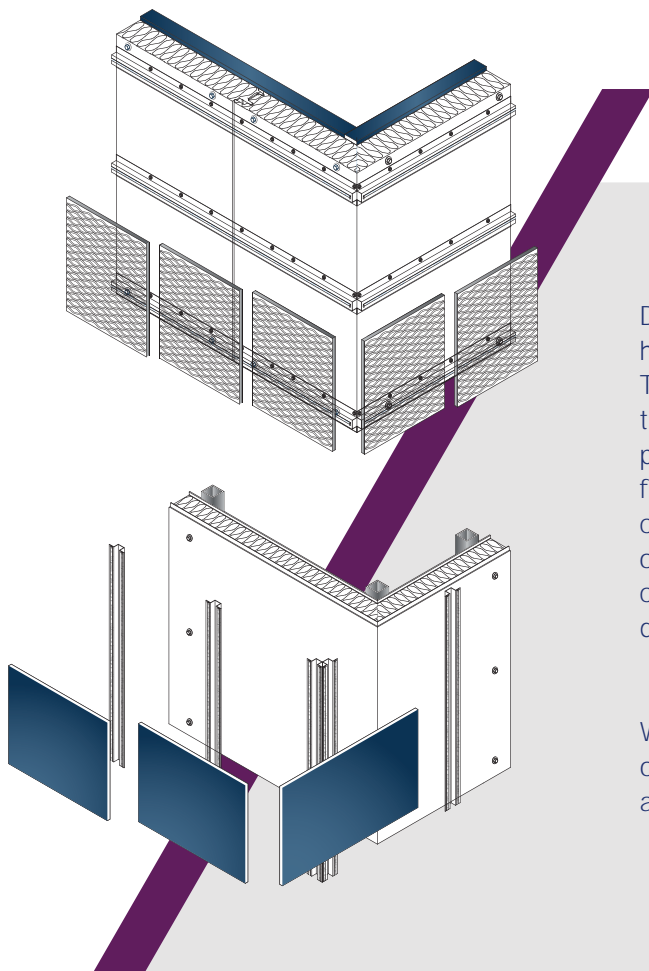


TECHNICAL SOLUTIONS

ARPANEL DUAL SKIN is a sandwich panel that has been specially designed and certified to carry loads from the external facade cladding.

ARPANEL sandwich panels dedicated to the DUAL SKIN system are ARPANEL XS PIR, XSU PIR or XCH PIR. A wide range of cladding from leading manufacturers with weights up to 40 kg/m² can be attached to the Dual Skin range. Additional facade cladding is fastened to the panels using special Omega-type, Z-type or hat profiles.

Mounting system for products from the DUAL SKIN range



DUAL SKIN can be installed vertically as well as horizontally depending on design requirements. The DUAL SKIN system provides excellent thermal performance, and the mechanical performance meets the high requirements for fire response and fire resistance. We provide a comprehensive service that allows us to carry out the required calculations necessary to complete the facade in accordance with the design guidelines.

We take an individual approach to every one of our projects, taking into account technical and aesthetic considerations.

CREATIVE SOLUTIONS

The Dual Skin system enables the installation of aesthetically pleasing solutions in a variety of forms and materials mounted to the facade without disturbing the original (sealed) building envelope.

You can easily create a modern, aesthetically pleasing facade while maintaining integrity with the existing building. The possibilities of the system are almost unlimited including the creation of facades with a unique 3D effect and giving new life to facades, without interfering with airtightness.

The ARPANEL DUAL SKIN product range allows for the fixing of a wide range of external claddings, offered by leading manufacturers, weighing up to 40 kg/m². ARPANEL, as supplier of the DUAL SKIN system, provides comprehensive advice at every stage of implementation.



fot. Rockpanel

By working with the Rockpanel brand, a leader in facade cladding, we are able to create unique and sustainable solutions for your facade.

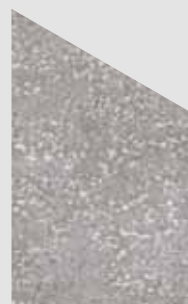
ARPANEL DUAL SKIN, combined with Rockpanel products, is a guarantee of superior quality, aesthetics and modernity.



wood



chameleon



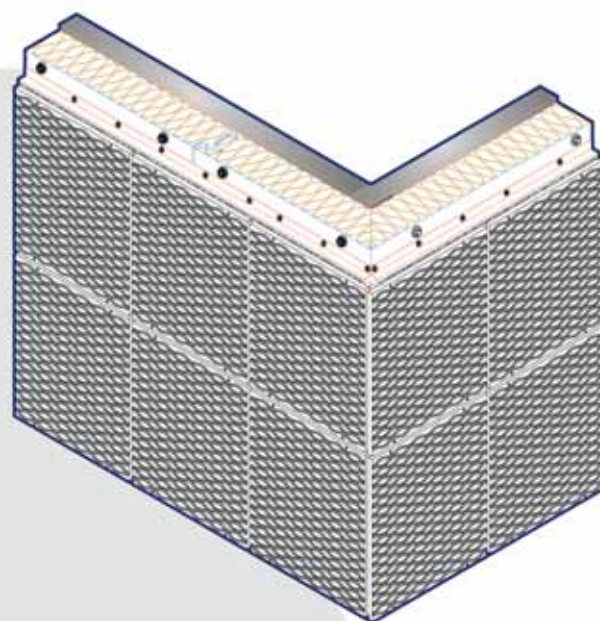
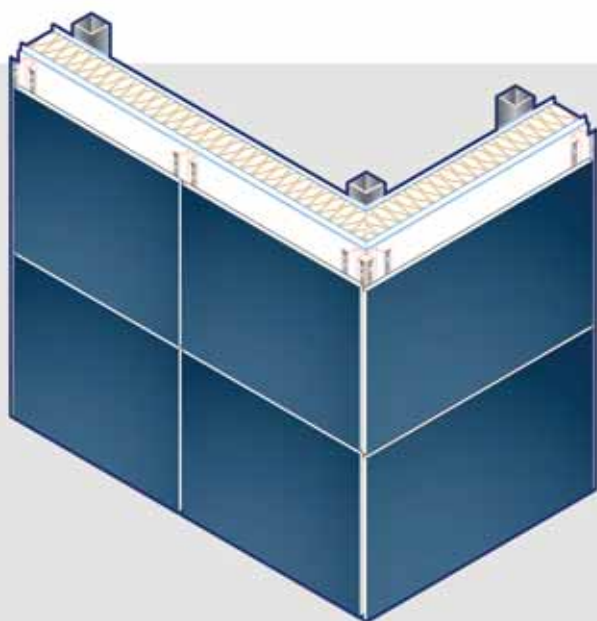
structure



ARPANEL DUAL SKIN

PREMIUM LINE

NEW SOLUTIONS,
PROVEN STANDARDS



ARPANEL DUAL SKIN

PREMIUM LINE

Unique facade design.

A wide range of finishes and colours
to match any architecture.

Certified high load-bearing sandwich panel.

Fixing a variety of external cladding up to 40 kg/m².

Adamietz sp. z o.o., the manufacturer of ARPANEL DUAL SKIN sandwich panels, assumes no responsibility for any differences between the actual parameters and the content of this brochure.

The manufacturer reserves the right to make corrections and changes in the content of this publication without prior notice.

The contents of this brochure do not constitute a commercial offer within the meaning of the Civil Code.



Please consider the environment
before printing this brochure.