



# vitaverse™

complete cladding system

## COMPLETE CLADDING SYSTEMS

Comprehensive A1 & A2 non-combustible  
all-in-one cladding systems



**V A L C A N**  
The Defining Standard



**bsi.identify**

Registered manufacturer 2023/24

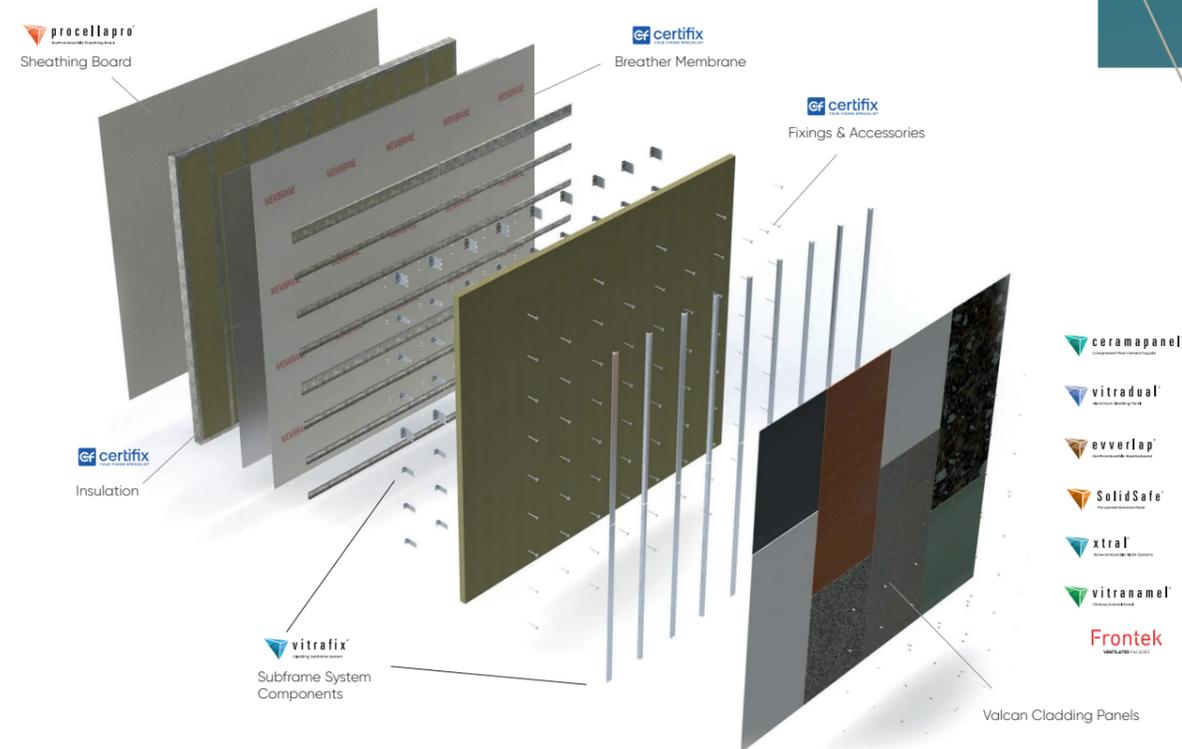
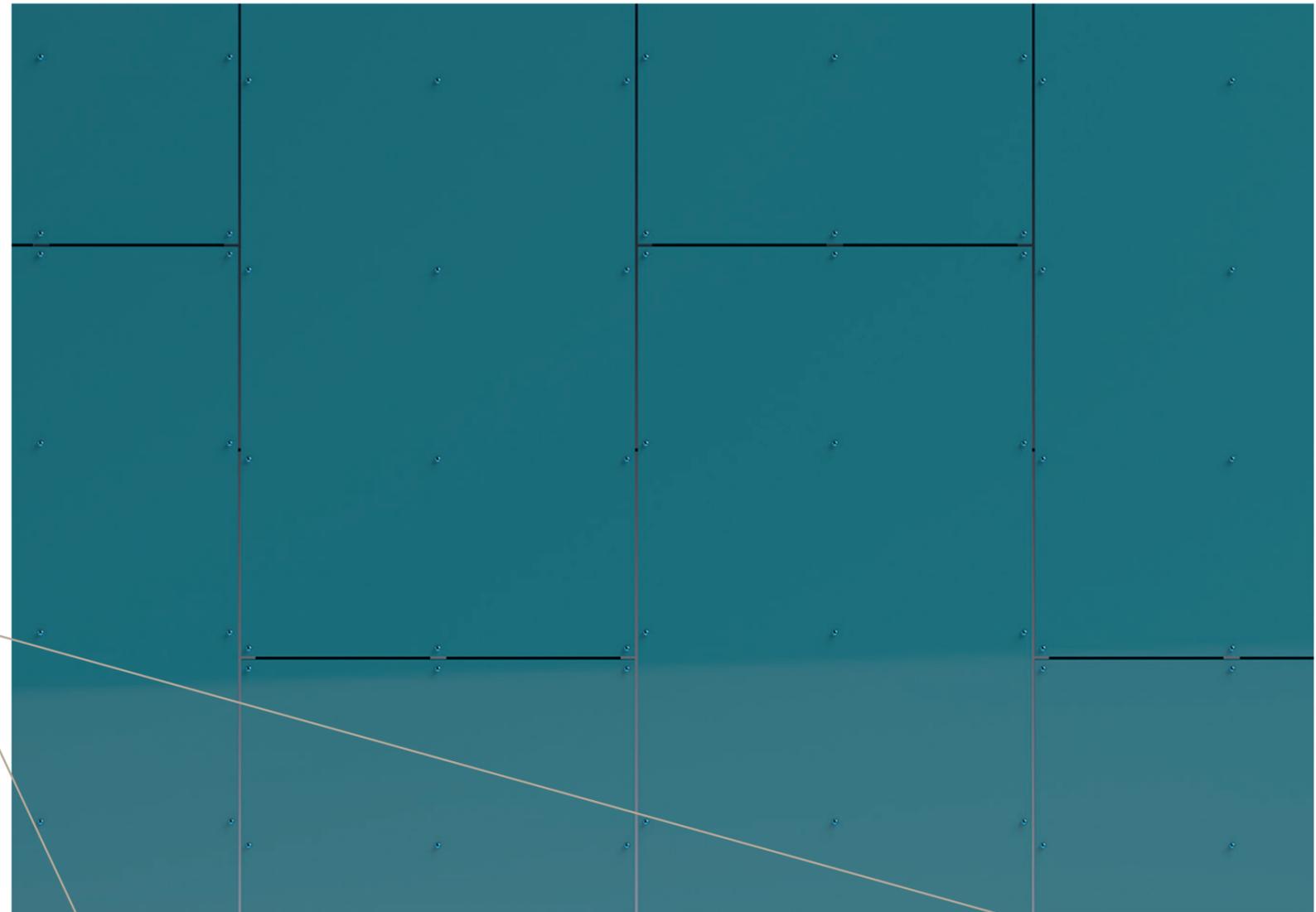


# WHAT ARE ALL-IN-ONE CLADDING SYSTEMS?

For over two decades, Valcan has been the trusted choice for clients seeking contemporary and natural-looking cladding panels. With an unwavering commitment to quality, we have consistently expanded our product range to meet evolving design demands.

Today, we take immense pride in offering a diverse selection of complete cladding systems, encompassing every element needed to achieve a flawless building envelope. Our systems include components, fixing assemblies, and more, tailored for both new build and recladding projects.

At Valcan, we understand the unique requirements of construction professionals. Our comprehensive approach integrates critical components, addressing diverse needs while adhering to the principles of the Building Safety Act 2022 and the Golden Thread of information. Compliance and building safety are at the forefront of everything we do.



Example: key components of our all-in-one cladding system

# STREAMLINED SOLUTIONS FOR EFFICIENT AND SUSTAINABLE CLADDING PROJECTS

We have collaborated with industry-leading suppliers to deliver streamlined solutions for efficient and sustainable cladding projects. Our focus is on enhancing efficiency and expediting installation timelines, while also minimising the carbon footprint of each project in line with our sustainability goals.

With our unified approach, we provide a complete range of cladding components, from panels and subframe systems to insulation, masonry fixings, breather membranes, fire barriers, and specialist tools. Rest assured, our rigorously tested products and fully warranted system ensure a seamlessly coordinated, reliable, and centrally managed approach to delivering safe cladding solutions.

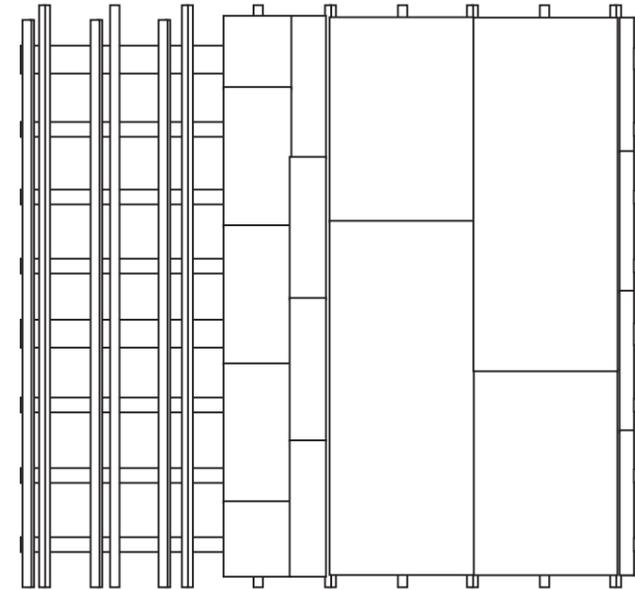
# VITRAVERSE™ – COMPLETE CLADDING SYSTEMS



VitraVerse; Our complete cladding systems are designed to work with any project, offering a plethora of

- ▲ **Simplicity & Efficiency:**  
Streamlined specification with NBS Chorus and centralised project management simplifies the process, saving you time, resources & money.
- ▲ **Robust Safety & Durability:**  
Compliance with stringent safety standards. With high-grade components, Valcan products are tested by organisations such as CWCT and BBA to ensure maximum safety and longevity.
- ▲ **Aesthetic Flexibility:**  
Tailored solutions designed around your project's unique requirements, providing an architectural style that complements the intended design vision.
- ▲ **Sustainability & Energy Efficiency:**  
Our systems reduces environmental impact and enhances energy efficiency.
- ▲ **Ease of Maintenance & Longevity:**  
Durable and low-maintenance systems offer an appealing finish that lasts.
- ▲ **Warranty & Peace of Mind:**  
A comprehensive full system warranty for up to 30-years, with all components sourced from trusted suppliers, assures long-term peace of mind.

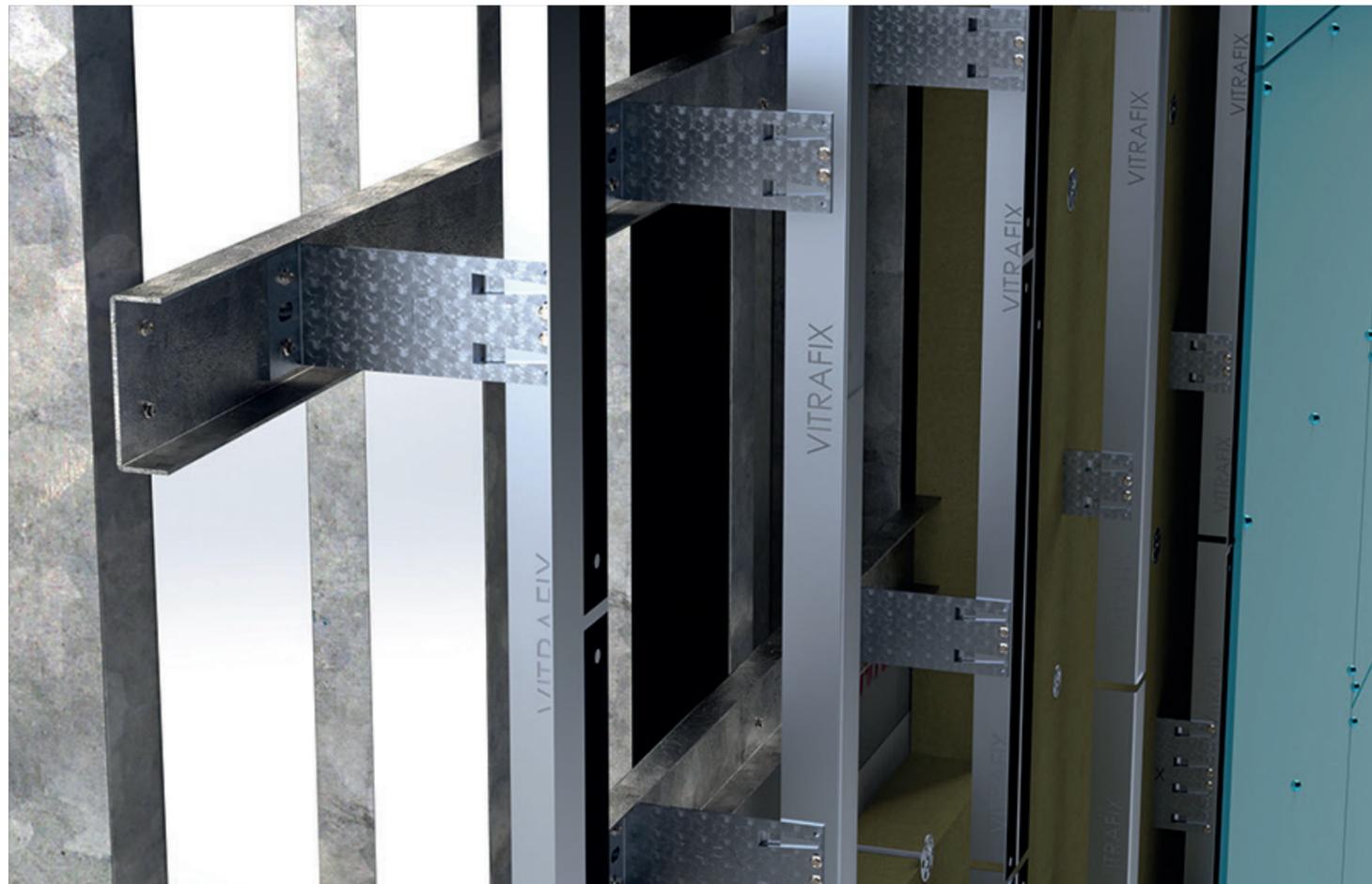
# SUITABLE FOR ANY CONSTRUCTION PROJECT.



VitraVerse cladding systems are suitable for any building type. Our products and systems are often chosen for medium to large scale projects where we work closely with clients and their architects, installers distributors and construction professionals.

VitraVerse cladding systems are suitable for all buildings including:

- ▲ Commercial Buildings
- ▲ Educational Institutions
- ▲ Healthcare Facilities
- ▲ Residential Buildings
- ▲ Industrial Buildings
- ▲ Public Buildings
- ▲ Hospitality Buildings
- ▲ Sports Facilities

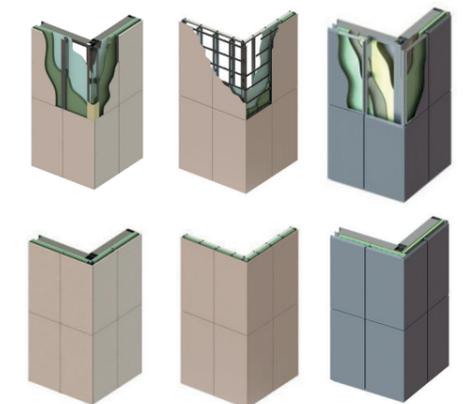


## FIXING ASSEMBLIES

Choose from a wide variety of fixing types including:

- ▲ Face-Fix
- ▲ Secret-Fix
- ▲ Secret-Fix Hook-On
- ▲ Interlocking Planks
- ▲ Cassette-Fix
- ▲ Discrete-Fix
- ▲ Standing Seam
- ▲ Stud-Weld

If you're looking for other options or a completely customised fixing assembly feel free to get in contact with us.





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## KEY COMPONENTS OF VITRAVERSE™



### Valcan | ProcellaPro® A1 Sheathing Board

A1 Rated, non combustible made from fibre cement, which provides a solid structural base, improves energy efficiency and is sound dampening.



### Valcan | VitraFix® Subframe System

Choose between non combustible options of aluminium or Magnelis steel with fixings included. This forms a strong, safe subframe system securing the cladding panels.



### Valcan + Certifix partnership

Our Valcan + Certifix partnership enables us to offer all the essential components needed for a complete cladding system.

This eliminates the need for you to deal with multiple suppliers, simplifying project management, reduces environmental impact, and ensures the highest quality results for your construction projects.

## ESSENTIAL COMPONENTS

### Breather Membrane

Maintains airtightness while allowing moisture to escape.

### Insulation

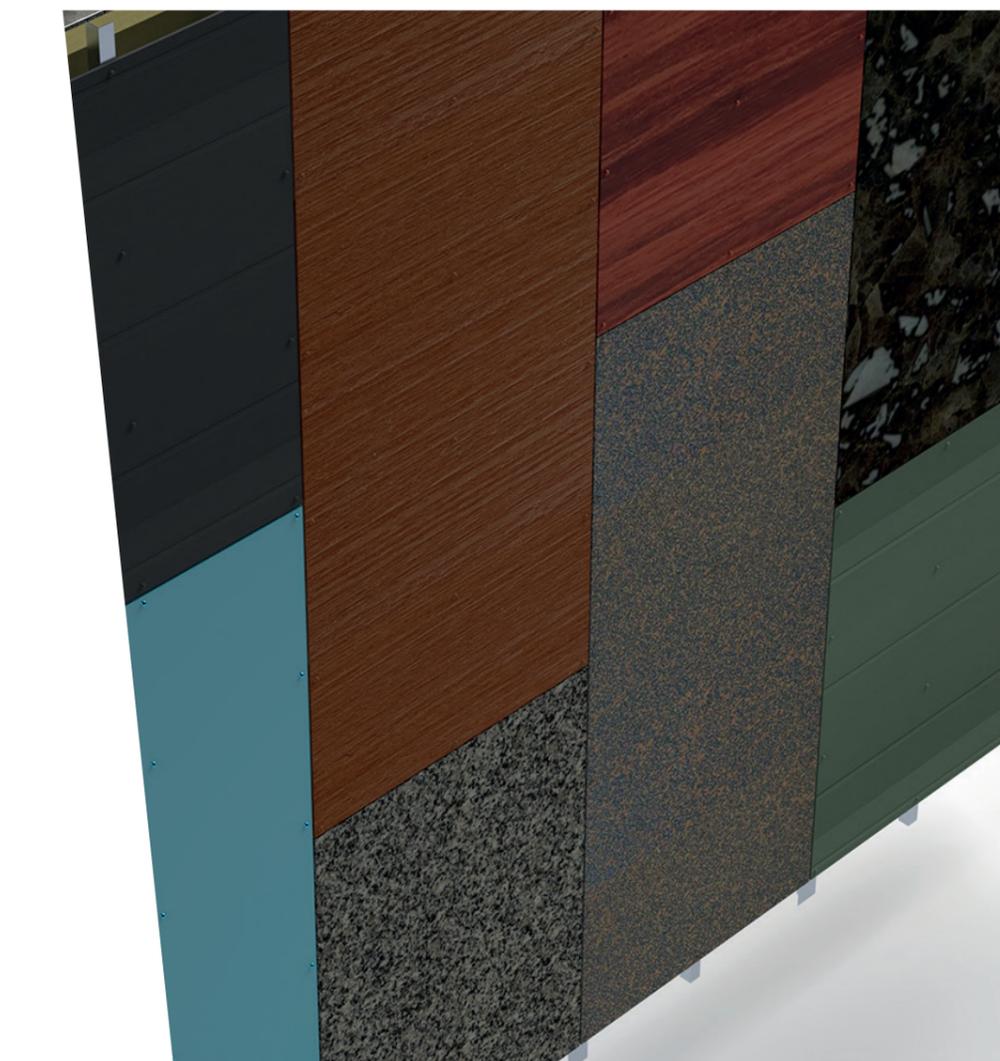
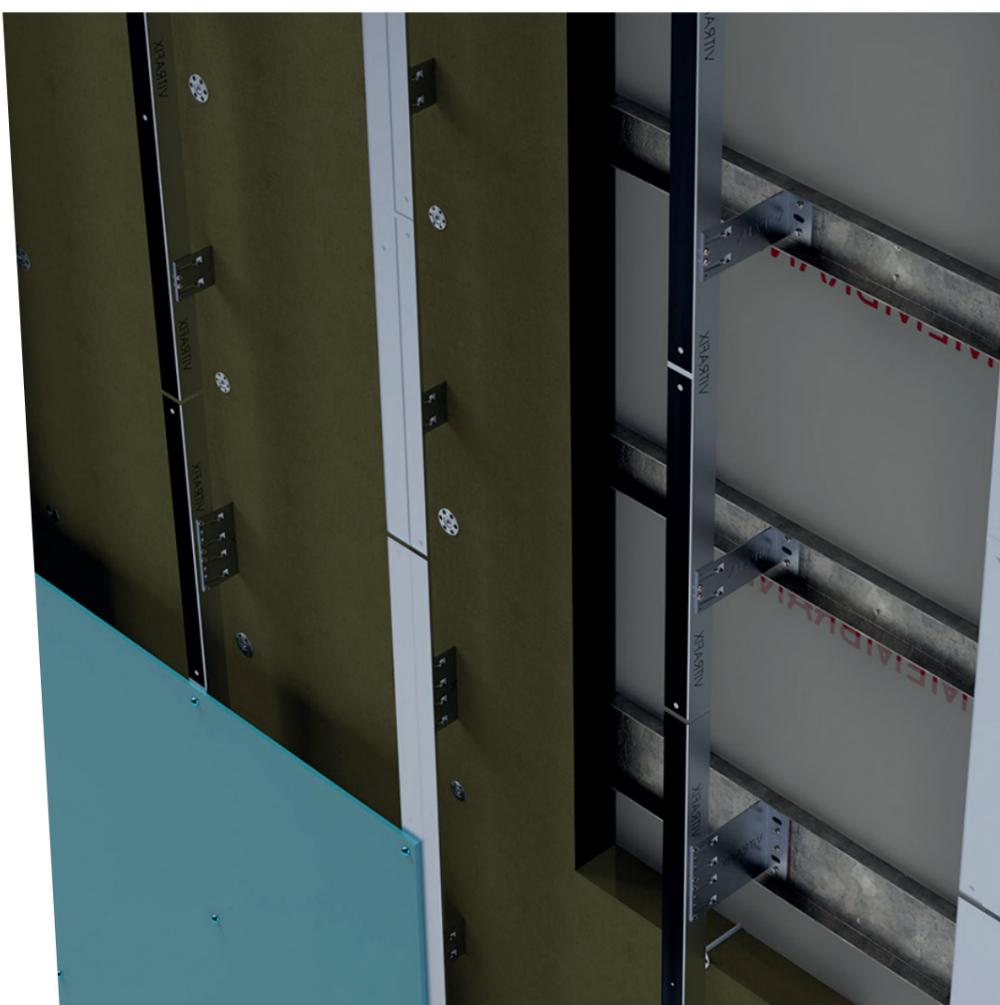
Enhances thermal performance and noise reduction.

### Fire Barriers

Assures fire safety compliance.

### Fasteners, tooling & accessories

Ensures secure fastening with a professional finish including colour match options.



CHOOSE FROM OUR FLAGSHIP CLADDING PANELS TO PROVIDE THE DESIRED FINISH:



### Valcan | VitraDual® A1 Aluminium

VitraDual offers a crisp and sleek, aesthetically pleasing appearance. It's cost-effective and A1\* rated.



### Valcan | Ceramapanel® A1 Fibre Cement

Fibre cement façades are suited to modern commercial, residential and industrial buildings where a natural façade is needed.



### Valcan | Everlap® A2 Fibre Cement

Fibre cement weatherboard uses cellulose fibres for additional strength and comes in either a smooth face or a teak wood grain effect.



### Frontek® Extruded Porcelain A1 Porcelain

Extruded porcelain rainscreen cladding panels offering the appearance of natural stone and timber façades.



### Valcan | Vitranamel® Vitreous enamel

A decorative pre-finished cladding panel system, featuring a vitreous enamel coating on a de-carbonised steel panel.



### Valcan | Xtral® Aluminium Plank

A range of interlocking, non-combustible façade systems that offer design flexibility and are eco friendly.



### Valcan | SolidSafe® A1 Aluminium Systems

A range of pre-coated, prefabricated, aluminium façade systems.



# VALCAN

The Defining Standard



Certificate number: 16388  
ISO 9001  
ISO 14001

For more information about VitraVerse – all-in-one complete cladding systems, contact the Valcan team who will be happy to talk through the various systems. Or scan the QR code to visit the website.



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