



EUROCLAD

THE FINE ART OF BUILDING



CONTENTS

Corporate	2
Elite Systems	8
Roof products	12
Wall products	20
Euroclad Housing Products	32
Product selector	34
Summary	36

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BUILT ON REPUTATION

Metal construction has allowed the realisation of a large number of historically significant buildings, such as The Eiffel Tower, the worlds most recognised landmark, which was constructed in 1889.

Construction innovations, particularly in metal, have seen successively more ambitious buildings reach skyward, most recently with the completion of the Burj Khalifa in Dubai, the world's tallest man-made structure at 829.8 metres.

The popularity of metal in construction continues to increase, with bigger and better applications, reflected in Euroclad's range of roof and wall systems.

Euroclad has been increasingly involved in large scale, high value projects; from colossal distribution centres and manufacturing facilities, to commercial developments that span the entire gamut of building use; recently growing in popularity in residential applications.

Euroclad has developed steel and aluminium cladding systems to offer a range of options, suitable for diverse applications with specific performance. The combination of 35 years of manufacturing expertise and a propensity for listening to the market, means that Euroclad can deliver valuable solutions, on-time and within budget.

Take advantage and build on our reputation.

PhilCook
Managing Director





ALWAYS MOVING FORWARD

Euroclad is the UK's home-grown manufacturer of metal roof and wall products, which provide exceptional acoustic and thermal performance for the life of a building. Products are sustainably credible with proven routes for recycling and disposal. Euroclad listens to the needs of its customers and offers high performance, cost effective solutions.

Founded in 1981, Euroclad has taken huge strides over the last 35 years, consistently investing in people and technology to satisfy customer needs. Cutting edge UK manufacturing maintains Euroclad's position at the forefront of the metal roofing and cladding industry.

As part of its commitment to quality, service and the environment, Euroclad operates a Quality Management System approved to BS EN ISO 9001:2008 and an Environmental Management System approved to BS EN ISO 14001:2004.

Euroclad offers Elite Systems, a package of components that combine to form structural roof and wall systems with adaptable, accredited performance and a system guarantee of up to 25 years.

External products include half round, plank, sinusoidal and trapezoidal profiles, as well as aluminium and zinc-style standing seam roofing in Vieo and Euroseam variants, as well as cladding panels for rainscreens and other high-end façade finishes, made from aluminium composite material.

INNOVATION IS **MOTIVATION**

Euroclad built-up systems offer huge benefits in the four crucial areas of recyclability, performance, non-combustibility and design flexibility. All underpinned by impressive experience, proven management systems and accredited products, including:

- Established 35 years
- CE Marked products and systems
- BBA approval
- LPS approval
- ISO 9001 accreditation
- ISO 14001 accreditation
- BES 6001 accreditation
- OHAS 18001 accreditation
- Up to 40-year material guarantee
- Up to 25-year system guarantee.





SINGLE SOURCE SOLUTION

Elite Systems provide a package of components from leading manufacturers which combine to form warranted roof and wall systems with defined performance.

Elite Systems are recyclable and deliver specified air tightness, sound reduction and thermal performance in accordance with building regulations and project specifications. They are constructed from inert, fire-resistant materials, such as mineral fibre insulation. In the event of a fire, systems maintain their integrity, reducing risk to the lives of building users and fire fighters.



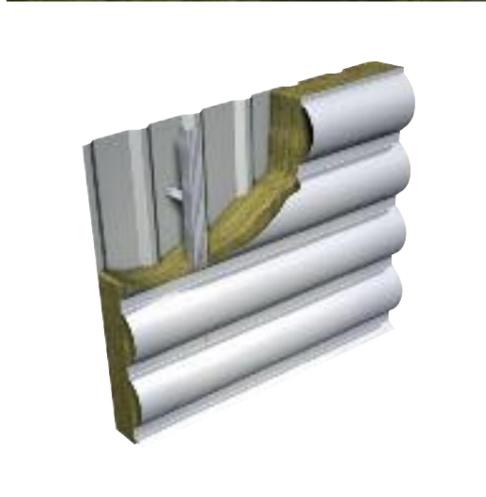


EASILY SPECIFIED AND **INSTALLED**

Elite Systems are reliable, with a standard 12-year warranty and the option of an ElitePLUS System with a 25-year warranty. The flexibility that they offer, in terms of both design specification and installation, provides an adaptable solution that can meet a wide range of performances for diverse applications.

Elite Systems offer visual freedom, with high levels of product and system flexibility. They are available with a host of external profiles in a wide range of colours.

The only Euroclad external roof or wall products that are not available as an Elite System are Vieo and BML Systems, due to the unique assemblies of these products.





VIEO

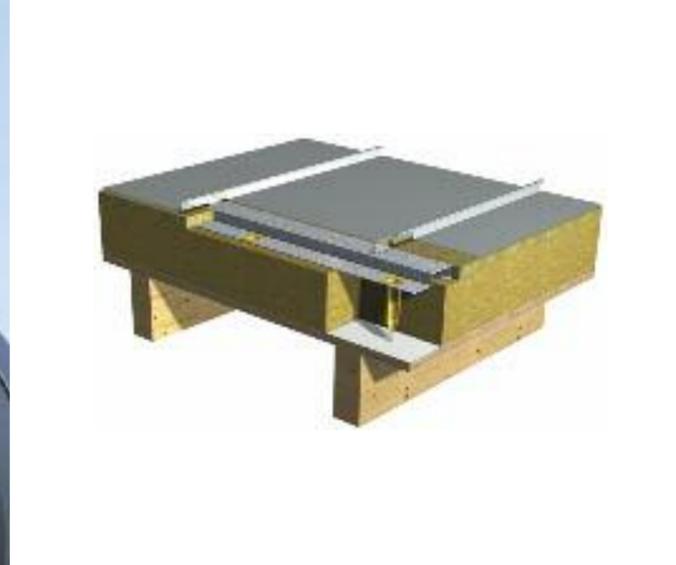
Charming and convenient are two words that perfectly describe this new roofing system from Euroclad.

It is a quickly installed alternative to traditional roofing and is manufactured using the latest technology to facilitate a straightforward installation, whilst offering the aesthetic and charm of time-honoured materials like lead or zinc.

The principle is simple and effective. An attractive flat-pan sheet features simple edges known as laps, which fit over and under each other, either side of the sheet.



These laps sit over a stainless steel clip that is fixed to the support structure. The laps are mechanically folded over the clip to secure the roof. VIEO Edge incorporates a clip-fix side-lap detail, providing a solution that is available in steel only and avoids the need for stainless steel clips.





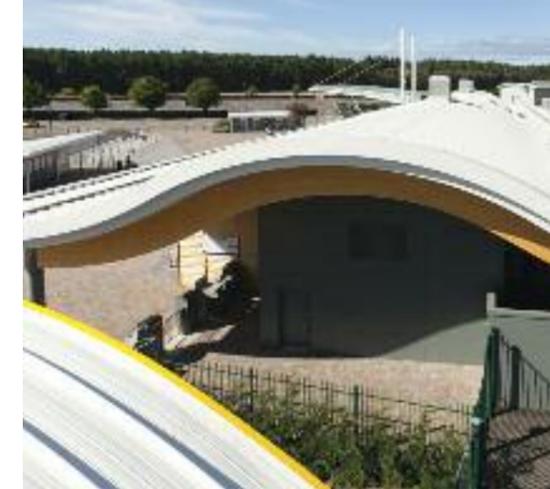
EUROSEAM

Euroseam roofing is a well-established, premium roofing system that can achieve a wide range of acoustic and thermal performances. The flexibility this product offers the designer is unsurpassed, with precision tapers manufactured at Euroclad and rollformed curves with a radius as small as five metres.

A range of waveform, concave and convex shapes can be achieved with this flexible yet high performance roof system.

To complement its flexible design, Euroseam can also be rollformed and curved onsite, avoiding potential problems associated with transporting long sheets and negating limited site access. It can even be rollformed at the eaves of the building, delivering finished product directly onto the roof as it is being installed.

Euroseam's high performance provenance is acknowledged by BBA certification.





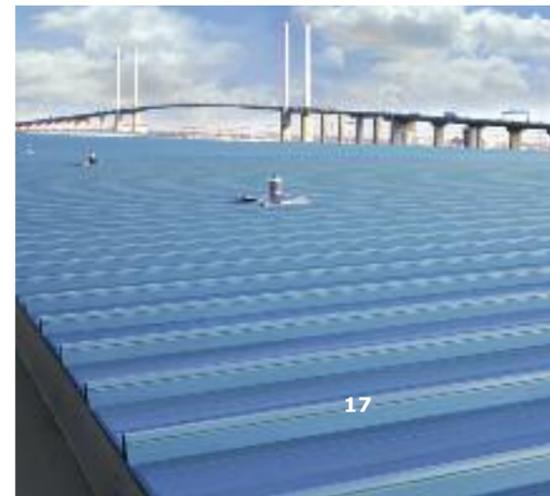
SECRET FIX SF500

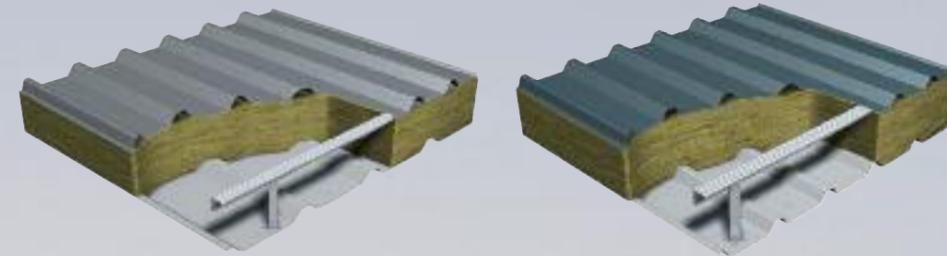
Secret fix roofing is a proven system that offers fast, simple installation, with excellent performance and design flexibility. There is no need for external penetrations of the outer sheet, resulting in excellent durability.

SF500 secret fix roofs are produced predominantly in Colorcoat HPS200® prefinished steel, with the system offering many of the advantages of a true standing seam.

Euroclad's secret fix roof systems can be installed with a pitch as low as 1° and may be more simply integrated into projects where the material of choice is steel.

Like Euroseam, SF500 has been awarded BBA certification for more than a decade.





TRAPEZOIDAL

A choice of trapezoidal profiles is available, all with inherent benefits. Trapezoidal profiles are cost-effective and have excellent performance. They can be used to create unique roof structures or to provide a more standardised roof.

Whatever the requirement these well-established products are manufactured to the highest possible standards using the very best quality materials.

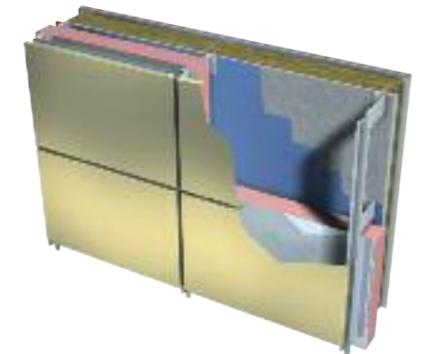




BML SYSTEMS

The design and manufacture of engineered rainscreen façades, featuring aluminium composite materials (ACM) or metal composite materials (MCM), is at the heart of what Booth Muirie does.

As a Euroclad company, Booth Muirie has built a reputation for providing rainscreen cladding solutions for a comprehensive range of projects and has an exceptional architectural portfolio. This is due, to its strong relationships with the world's leading suppliers of ACM and MCM, combined with outstanding design and manufacturing capabilities.



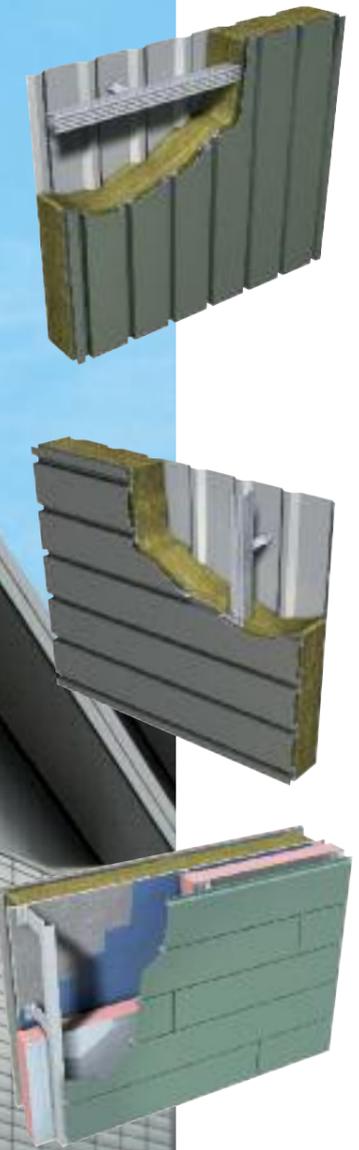
VIEO

Whilst developed as a roof product, Vieo is also popular as a wall, where it has been applied to great effect on numerous buildings.

The range of colours and flexibility of the product makes it ideal for wall installations that deliver a truly unique and attractive finish.

Whether it's vertical sheets that continue onto the roof and provide a continuous, sweeping aesthetic, or horizontally laid Vieo, creating an interesting design feature; Vieo delivers a clean finish which allows a level of creativity that empowers building designers.





OPUS

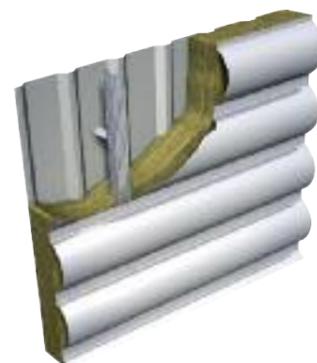
Opus is a plank cladding product that can be installed as part of an Elite System or a BML System. The Opus planks are manufactured by an advanced new coil-fed rollforming machine and are available in pre-finished steel, painted aluminium and zinc.

Plank cladding has become increasingly popular due to its competitive cost and highly attractive finish. Its adaptability also gives it a much broader appeal than many cladding systems, being capable of forming structural, thermally efficient walls that offer the élan of a rainscreen façade.

HALF ROUND

Half Round offers something different. Usually supplied as an Elite System, this exciting profile helps deliver buildings with walls that are particularly noteworthy.

This profile can offer the benefits of being part of an Elite System, with the attractive half round contour making it popular in signature designs for leading UK and international brands, such as Vodafone, BMW and Audi. It is also popular and very effective when used to complement panel or plank wall types, such as BML Systems or Opus.

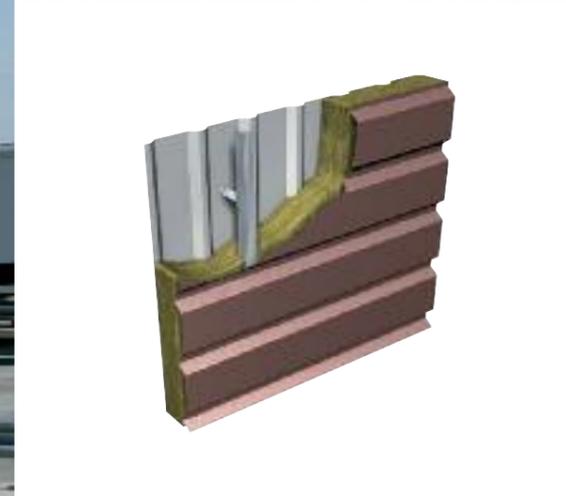
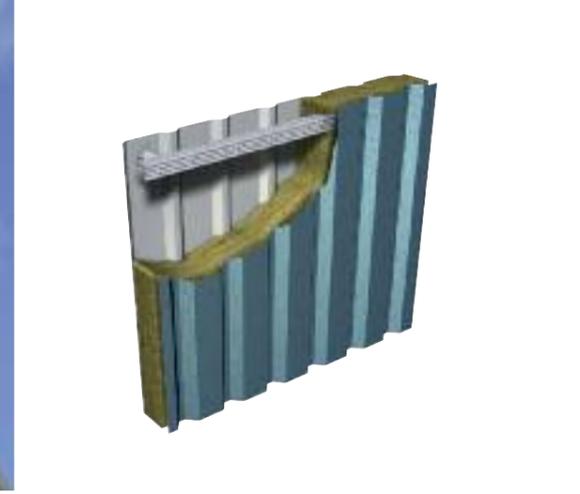


TRAPEZOIDAL

Alignment with the walls there is a choice of trapezoidal profiles available, all with inherent benefits. Trapezoidal profiles are cost-effective and have excellent performance.

They can be used to realise unique wall designs or to provide a more standardised finish. Whatever the requirement, these well-established products are manufactured to the highest possible standards using the very best quality materials.

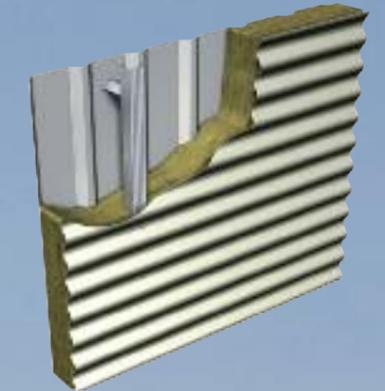
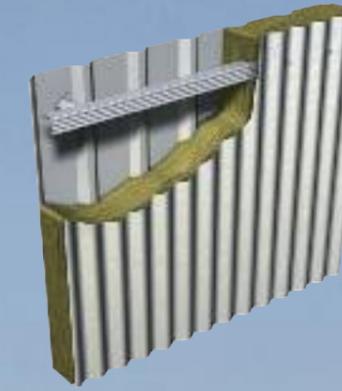
Elite Systems 51, 52, 55 and 56 utilise trapezoidal profile external sheets



SINUSOIDAL

Sinusoidal is the original metal profile. Invented in 1820 by Henry Robinson Palmer, corrugated iron sheets revolutionised construction across the world.

Today, the profile is similar but the material and process is completely modernised. The availability of sinusoidal profiles in a wide range of colours, and in materials that are durable and guaranteed, means that it is often used for fashionable architectural applications; as a deliberately retro finish or more often as an attractive and distinct contemporary wall construction.





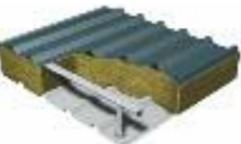
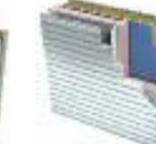
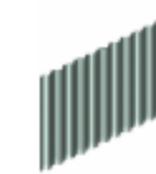
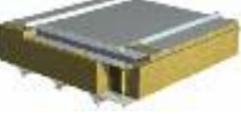
ROOF AND WALL PRODUCTS FOR MODERN HOMES

Euroclad has built its reputation within commercial construction over the last 35 years, leading the industry in the research, development and manufacture of profiled metal roofing and cladding.

It is precisely this heritage that has been leveraged to develop Vieo and Opus. These are two products that lend themselves – both visually and functionally – to residential developments. Not only are they cost-effective alternatives to traditional materials but they are fast and easy to install, providing great looks as part of modern or traditional house designs.

This is the genesis of Euroclad Housing Products and it represents a step change in modern house construction.



	ROOF					WALL										
ELITE SYSTEMS	 ELITE 1	 ELITE 2	 ELITE 3	 ELITE 4	 ELITE 5	 ELITE 51	 ELITE 52	 ELITE 53	 ELITE 54	 ELITE 55	 ELITE 56	 ELITE 57	 ELITE 58	 ELITE 60		
BML SYSTEMS						 BML60	 BML100	 BML120	 BML200	 BML400	 BML NORBO 220	 BML NORBO 554	 BML NORBO 605	 BML OPUS	 BML SPANDREL	 RAINSPAN
SHEET PROFILES	 VIEO	 EUROSEAM	 SF500	 TRAPEZOIDAL		 VIEO	 OPUS	 HALF ROUND	 TRAPEZOIDAL	 SINUSOIDAL						
VIEO SYSTEMS	 COLD	 WARM	 SIPS	 WARM TIMBER												
SUPPORTING PRODUCTS	 FLASHINGS	 LINER	 STRUCTURAL DECK	 DRIPSTOP CONDENSATION CONTROL	 QUATTRO SPACER SYSTEM	 BML SMART FIXING SYSTEMS	 INSULATION	 QUILT	 FIXINGS	 MEMBRANES	 FOAM FILLERS, SEALANTS AND MASTICS					

CONCLUSIONS, COHORTS, CONTRACTORS AND CONTACTS

Euroclad has been surfing a wave of innovation over recent years, built on a foundation of manufacturing excellence and an absolute commitment to customer service. With 2016 being Euroclad's 35th year of business the company continues to grow; forging the way in built-up metal roofing and cladding.

A manufacturer of myriad metal construction products, Euroclad is also a stockist of all of the components required to install Elite, Vieo and BML Systems, including insulation, fixings and specialist accessories. This is the result of partnerships with the leading lights in the manufacture of UK construction products.

One of the key Euroclad partnerships that has grown from strength to strength, is with Tata Steel. All Elite Systems featuring steel external profiles use Colorcoat HPS200 Ultra and Colorcoat Prisma prefinished steel to manufacture the profiled sheets. This means that, as well as a 25-year system warranty available on Elite Systems, there is also a guarantee for the pre-finished steel of up to 40 years, available through the Confidex guarantee, directly between building owner and Tata Steel.

Given that Euroclad's reputation is built on a combination of manufacturing excellence and customer service, it is no surprise to learn that relationships with contractors are one of the great strengths of the company. Links with both specialist and principal contractors are strong. Recommended specialist contractors strengthen Euroclad's reputation with fine workmanship, carrying out exemplar installations across the length and breadth of the UK. Whilst relationships with principal contractors flourish, with Euroclad being a consistent feature of many large contractor supply chains.

To learn more, speak to a representative, or for any other purpose, there is a method of contact that will suit almost everyone. Browse the website, follow Euroclad on twitter, start a discussion on LinkedIn or get in touch by calling or emailing. Main contact details are on the back cover of this publication, whilst a list of relevant individual contacts can be found opposite.

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