







## TRIMFORM

Trimform are one of the UK's leading manufacturers of roofing and cladding, supplying high quality materials throughout the United Kingdom of Great Britain and Ireland.

We offer roofing and cladding solutions for your project in a wide range of insulated panels, single and twin skin systems and secondary steelwork including purlins, rails and eaves beams.

Our continuous investment programme and on-going product development ensures we can provide high quality products promptly and at competitive prices.

Professional designers and contractors, as well as non-professional builders, benefit from our comprehensive technical support including technical brochures, data sheets and CAD details.





### IF YOU CAN DRAW IT, TRIMFORM CAN MAKE IT

We embrace the design and specification from architects and draftsmen alike to provide unique patterns, profiles and finishes for our clients.

Trimform manufactures bespoke architectural fabrications and flashings in aluminium, steel and other metals to a customer's design. 2D and 3D shapes are formed by pressing, folding, punching and welding in pre-coated or post-coated materials.

Our Specialist Fabrications team are also able to manufacture to more standard requirements, like parapet copings, louvre panels, interlocking soffit panels and general flashing work.

Based solely on the design and installation from others, we offer practical experience and consultation at the point of concept for both exterior and interior metal refurbishment.

Fabrications are not limited to use in building and construction only – if it can be fabricated from metal, we can make it.







## PROFILED METAL SHEETS FOR ROOFS & WALLS

Our Single Skin Steel Cladding is suitable for a wide range of applications from warehousing to industrial and agricultural buildings.

Manufactured to the highest quality standards, our roof and wall systems are rolled from pre-coated galvanised steel. Available in 0.5mm and 0.7mm thicknesses in both box profiles and corrugated we have a profile to suit all situations.

Our Single Skin Steel Cladding Roof and Wall systems offer rapid coverage and swift completion of a weathertight building envelope. The systems all include a comprehensive range of fixings, sealants, guttering, flashings and rooflights.









## **AS35 & ASMR COMPOSITE PANELS**

Composite panels can be used in a wide range of sectors including industrial, retail, office, health, education and leisure.

The external face has clean, sharp lines and panels are available in a range of finishes and colours, enabling designers to create modern, visually-engaging buildings.

The AS35 system offers rapid coverage and swift completion of a weatherproof building envelope. The AS35 can be used to form roofs, down to a 4° pitch, and for walls. The panels are formed by two coated steel profiles bonded to a core of PIR insulation.

The ASMR insulated architectural wall panel with its micro-rib profile and a secret-fix joint detail, is suitable for both horizontal and vertical installation. Available in a range of colours and coatings allows for the creation of sharp contrasting visuals.













#### **GEMELLO® ROOF & WALL SYSTEM**

The Gemello® warrantied twin skin system is a comprehensive self-supporting roof and wall cladding solution which can be tailored to suit the aesthetic, and design requirements of a building application.

Gemello® systems provide thermal, structural and acoustic properties along with tested fire resistance. The Gemello® cladding range includes 6 trapezoidal roof profiles, 8 wall profiles and 6 internal liner profiles, all with various cover widths. All roof profiles are classed non-fragile to the materials standard in the Advisory Committee for Roof Safety "Red Book" ACR[M]001:2019: 6th Edition.

The thermal performance comes from an insulation cavity formed by an engineered bar and bracket spacer system with the void filled using non-combustible mineral or glass fibre insulation.

#### Typical roof system build-up:

- 0.7mm coated galvanised outer sheet
- Bar and bracket spacer system
- Non-combustible insulation quilt
- 0.7mm coated galvanised steel liner
- Optional VCL if the liner cannot be robustly sealed

#### Typical wall system build-up:

- 0.5mm coated galvanised outer sheet
- Bar and bracket spacer system
- Non-combustible insulation guilt
- 0.4mm coated galvanised steel liner



#### **GEMELLO® REVIVE ROOF & WALL SYSTEM**

Gemello® Revive is a comprehensive, warrantied over-cladding system, providing both aesthetic and thermal improvements to your building.

The Gemello® Revive system is now available for over-cladding existing fibre cement profiles, as well as composite panels, single skin and twin skin systems, fixing into both secondary steelwork and a range of existing support structures.

The wide range of external cladding profiles are available in an extensive range of finishes and colours enabling a fresh and clean look to existing buildings.

This design flexibility of the Gemello® Revive system makes it suitable for use on projects across many market sectors including industrial, retail, office, health, education and leisure.

#### Typical over-clad roof build up: >4°

- 0.7mm coated galvanised outer sheet
- Non-combustible insulation quilt
- Bar and bracket spacer system
- Vapour control layer
- Non-continuous top-hat fixed to existing structure

#### Typical over-clad wall build up:

- 0.5mm coated galvanised outer sheet
- Non-combustible insulation quilt
- Bar and bracket spacer system
- Non-continuous top-hat fixed to existing structure





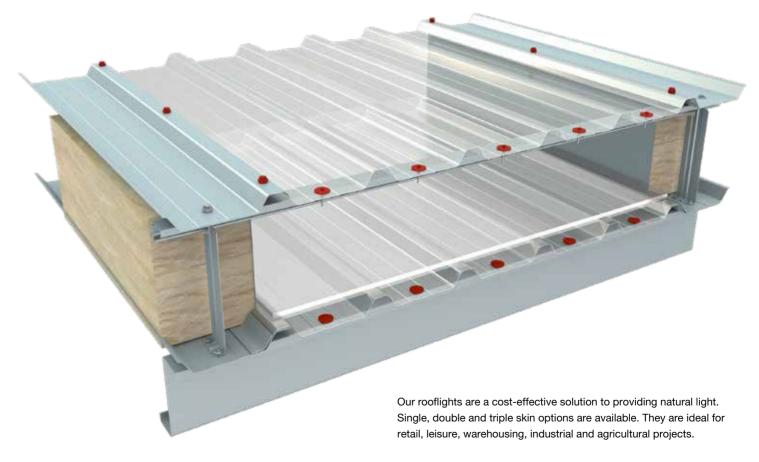
## **ROOFLIGHTS, GUTTERS, FIXINGS & FLASHINGS**

We supply and fabricate a comprehensive range of accessories and components such as rooflights, gutters and flashings to provide the finishing touches to any building.

We also manufacture and supply a wide range of components and accessories to complete insulated panel and cladding projects, including louvred panels, top hat profiles, covers strips, gaskets, fillers, fasteners and sealants.







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## **PURLINS, RAILS & EAVES BEAMS**

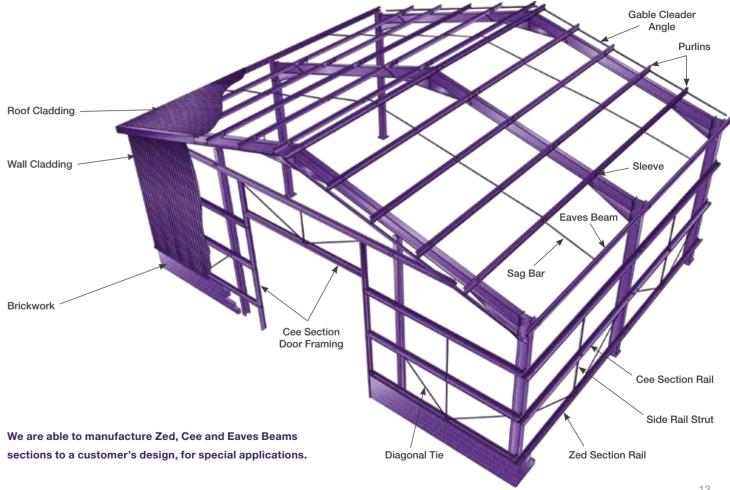
We manufacture a wide range of Zed, Cee and Eaves Beam sections and accessories, formed from pre-galvanised S450 grade steel, with a minimum yield strength of 450N/mm<sup>2</sup>.

Our Zed and Cee sections sizes are completely compatible, making our Purlin and Rail offering ideal for complicated roof designs. Our manufacturing capacities allow us to cut, fold and punch sections to suit a customers design.









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## FLOOR BEAMS, INSET CLEATS & TIES

Trimform mezzanine flooring beams are Lipped Cee-sections manufactured from pre-galvanised S450 grade steel, with a minimum yield strength of 450N/mm<sup>2</sup>.

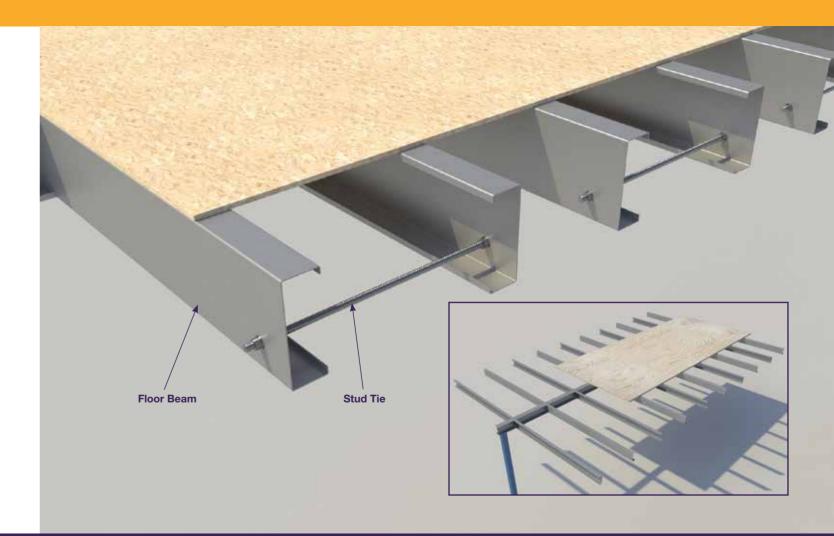
The sections are designed to BS EN 1993-1-3:2006 using a combination of rational analysis and component testing.

Mezzanine Sections are manufactured under a management system certified as meeting the requirements of ISO 9001:2015, which covers all aspects of our operations.

We have a full range of accessories to complement our mezzanine beams, including web and over-sail cleats and stud ties, along with design assistance and electronic detailing sheets.

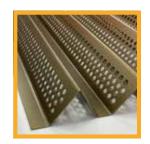














# If you can draw it, Trimform can make it



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