



# Product Brochure

## Skylights & Panel Glazing

**Middle East**



DESIGNING FOR DAYLIGHT



# SKYLIGHTS & PANEL GLAZING

## CONTENTS

- 04 Our Story
- 06 Our Global Reach
- 07 Our Sustainable Future
- 08 Our Accreditations
- 10 Suitable Products

## FACTORY ASSEMBLED ROOFLIGHT SYSTEMS

- 12 Energysaver FAIRs

## VAULTED ROOFLIGHTS

- 14 Multivault GRP
- 16 Multivault SSR
- 18 Marvault

## ROOFLIGHT SHEETS

- 20 Trilite GRP & Safelight
- 22 Marlon CS

## PANEL GLAZING SYSTEMS

- 24 Marlon Clickfix
- 26 Marlon Toploc
- 28 Marlon Clickloc

## DOME ROOFLIGHTS

- 30 Mardome Trade
- 32 Mardome Reflex

## GLASS ROOFLIGHTS

- 34 Flat Glass
- 36 Roof Lantern

# Welcome

Headquartered at its original founding site in Northern Ireland, our company has grown into a global leader, now employing over 1,000 talented professionals across multiple locations throughout the UK, Europe, and beyond.

From humble beginnings, we have evolved into an international business with a broad reach, serving a wide variety of industries across the globe.

Our extensive product portfolio includes a wide range of premium plastic sheets, expertly engineered skylight systems, and state-of-the-art plumbing and drainage systems.

These products are designed and manufactured to meet the highest standards, catering to the diverse needs of our customers across multiple sectors. Whether it's a complex architectural project or a huge industrial warehousing development, we have the experience and expertise to deliver.

At the core of our success is our unwavering commitment to innovation. We continuously invest in the latest manufacturing technologies and prioritise product development. Our dedication to excellence ensures that we remain at the forefront of our industry, delivering innovative, sustainable, and future-focused solutions that drive success for our clients worldwide.



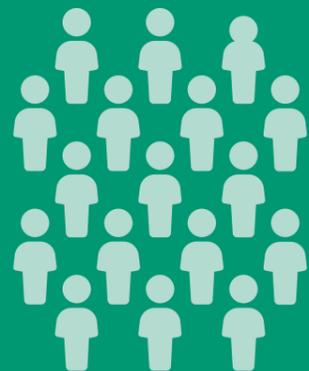
# Our Global Reach

With exports to over 70 countries worldwide, Brett Martin is becoming the preferred brand of professionals around the globe.



## Global Supplier

Of specialist plastic products for the construction, fabrication, print and display sectors worldwide.



1000+  
Employees

£220  
MILLION

Group turnover in financial year ending 2023

ESTABLISHED



1958

Privately owned by the founding family

# Our Sustainable Future

At Brett Martin we are committed to a lower carbon future.

We are at the forefront of the drive to reduce embodied carbon through efficient manufacturing and the lowering of operational carbon in buildings through the design of energy saving roofing products.

Our policy to Reduce, Reuse and Recycle is lessening our impact on the environment with innovative investments in renewable energy, re-cycled resources and bio-based materials, across our business.

Partnering with Brett Martin is an effective way to introduce intelligent carbon solutions to your next development project.



PlanetMark

Our membership of Planet Mark's Net Zero Programme represents the way we measure and reduce our carbon use as we work to build a sustainable brighter future for us and our planet.



Our dedicated 6.42 MWp solar farm provides clean energy and saves 900 tonnes of CO<sub>2</sub> each year.



Our 2.3MWp wind turbine towers 99.5m above our site and saves 832 tonnes of CO<sub>2</sub> each year.



Our Marlon BioPlus Clickfix Facade system is manufactured from a remarkable material with an 89% carbon reduction and is produced with 100% renewable energy.

# Accreditations

All Brett Martin Group manufacturing facilities have achieved ISO 9001: 2008 in recognition of our commitment to quality. Extensive certifications and approvals are held throughout the product ranges including CE marking, BBA certifications and BSI Kitemarks.

From 2007 Brett Martin Daylight Systems has also held the ISO 14001 accreditation for Environmental Management.

Brett Martin Daylight System not only are the first skylight manufacture to receive certification from Dubai Central Laboratory (DCL) for its BBA certification, but are also the First international skylight manufacture to hold the Certificate of Compliance to the UAE Fire Life and Safety Code of Practice for its complete Trilite skylight Range.

**ATTESTATION OF CONFORMITY**

ISSUED TO: BRETT MARTIN DAYLIGHT SYSTEMS  
Salford Cheshire, Greater Manchester, UK

PRODUCTS DESCRIPTION: IN-PLANE GRP ROOFLIGHTS  
Consisting of Trilite Ultra or Sublight GRP sheets and Clearflame polycarbonate sheets

MANUFACTURED BY: BRETT MARTIN DAYLIGHT SYSTEMS  
Salford Cheshire, Greater Manchester, UK

APPLICABLE STANDARD SPECIFICATIONS / REQUIREMENTS: The Building Regulations 2000 - England and Wales  
The Building Standards Regulations 2000 - Scotland  
(Specific requirements as per attached BBA Agreement Certificate)

CONFORMITY CERTIFICATE DETAILS:  
CERTIFICATE NUMBER: 04/4114  
CERTIFICATE TITLE: Brett Martin Daylight Systems In-Plane GRP Rooflights

ISSUED BY: BBA British Board of Agreement, UK  
ISSUED TO: Brett Martin Daylight Systems  
EVALUATION REPORT NO: RA2200145

**ATTESTATION**  
Dubai Central Laboratory Department hereby attests that the product(s) described above conforms to the requirements of the applicable standard specifications / requirements.

This attestation is based solely on the review and verification of the validity and authenticity of the Product Conformity Certificate and an on-Evaluation Report as mentioned above. This attestation shall not be used when the Product Conformity Certificate becomes invalid at any time.

APPROVAL AUTHORITY: Mr. Husein Al-Masoudi  
Product Conformity Assessment System Manager  
Dubai Central Laboratory Department

Attestation No: RA2200145  
Original Issue Date: 18/08/2021  
Current Issue Date: 08/10/2021  
Valid Up To: 08/10/2024

The Assessment of Conformity is in accordance with the relevant European Union Technical Approval (ETA) and/or CE Marking.  
This attestation is based on the review and verification of the validity and authenticity of the Product Conformity Certificate and an on-Evaluation Report as mentioned above. This attestation shall not be used when the Product Conformity Certificate becomes invalid at any time.

Page 1 of 1

**DUBAI CENTRAL LABORATORY DEPARTMENT**  
VERIFICATION AND ATTESTATION SERVICE - EVALUATION REPORT

LAB EVALUATION REPORT NO: BL2200145  
DATE: 26/08/2021  
LAB APPLICATION NO: AP21000167  
BRETT MARTIN DAYLIGHT SYSTEMS Salford Cheshire, Greater Manchester, UK

APPLICANT NAME: Brett Martin Daylight Systems  
Salford Cheshire, Greater Manchester, UK

PRODUCT DESCRIPTION: In-Plane GRP Rooflights  
MANUFACTURED BY: BRETT MARTIN DAYLIGHT SYSTEMS  
Salford Cheshire, Greater Manchester, UK

DOCUMENT(S) REVIEWED	VERIFICATION DETAILS	RESULT	REMARKS
BBA Agreement Certificate No. 04/4114 (Reference: <a href="https://www.bba.gov.uk/certificates/04/4114">https://www.bba.gov.uk/certificates/04/4114</a> )	Reviewed contents and verified through BBA website	Certificate is valid and applicable to the product (see attached)	This is renewal of previously issued Certificate dated June 2018. This renewal is valid for 3 years provided the BBA Certificate remains valid.

**FINAL RECOMMENDATION**  
It is hereby recommended to grant the Attestation Certificate to the applicant.  
This recommendation is based on the full compliance with the requirements in the EN ISO/IEC 17025:2017 "General Rules for Verification and Attestation Service"

EVALUATED BY: (SDF) Adnan Ali Jafar  
Date: 26 Aug 2021

NOTED & APPROVED BY: (SDF) NEEMA MAHMOUD AL AHMADI  
Head, Conformity Assessment Unit  
Date: 26 Aug 2021

\* This is an electronic document. Its signatures are required.  
Attachments:

Page 1 of 1

**Electronic Copy**

Brett Martin Daylight Systems  
Salford Cheshire, Greater Manchester, UK

Agreement Certificate No. 04/4114

Designed for Compliance to European Technical Approvals

**BRETT MARTIN DAYLIGHT SYSTEMS IN-PLANE GRP ROOFLIGHTS**

Product

Regulations - Detail Sheet 1

This certificate relates to BRETT MARTIN DAYLIGHT SYSTEMS IN-PLANE GRP ROOFLIGHTS, CONSISTING OF A FACTORY-PRODUCED CLEARFLAME ENHANCED POLYESTER RESIN-FIBREGLASS SHEET, ADHESIVE IN-PLANE SYSTEM OF DOUBLE-GLAZED OR POLYMERGLAZED INSULATION AND POLYMERGLAZED INSULATION AND POLYMERGLAZED INSULATION. THE ACCREDITED ARE ADOPTED AND USED ON SITE.

The skylights are for use in pitched roofs of general character and are designed to reduce combined dead load and wind suction and to provide adequate daylight.

continued

United Arab Emirates  
Ministry of Interior  
Civil Defense (R.A.C.)  
Fire International Lab & House  
Of Standards & Testing Center  
Approval Committee

تمت الموافقة على المنتج  
من قبل اللجنة الوطنية  
للحماية المدنية  
في إطار المواصفات  
والتعليمات الفنية  
التي تصدرها اللجنة  
ووفقاً للمواصفات  
والتعليمات الفنية  
التي تصدرها اللجنة

Date: 25/08/2021

**CERTIFICATE OF COMPLIANCE**

This certificate of compliance validates the following

TEST REPORT NUMBER	REFERENCE NO. / CODE	CERTIFICATE NUMBER	DATE OF ISSUE	DATE OF EXPIRE
Reference number: 04/4114	04/4114	070204	25/08/2021	25/08/2024

Manufacturer details

NAME OF FACTORY/ MANUFACTURER	NAME OF THE BRAND
Brett Martin Daylight Systems	Trilite Rooflight Products and Engineering Rooflights

FACTORY ADDRESS / REGION: Al-Hamra Green Industrial Estate, Salford, Greater Manchester, UK  
Model / No: CV2 200

WEBSITE: [www.brettmartin.co.uk](http://www.brettmartin.co.uk) LINK TO THE PRODUCT

TEL: 01479402022 EMAIL: [info@brettmartin.co.uk](mailto:info@brettmartin.co.uk)



## SUITABLE PRODUCTS

Brett Martin has an extensive range of Rooflights and Panel Glazing Systems that are suitable for daylighting every building type.

### Systems

#### FACTORY ASSEMBLED ROOFLIGHT SYSTEMS

##### **EnergySaver FAIRs**

Innovative triple skin factory assembled insulating rooflights (FAIRs) for daylighting composite panel applications

### Vaults

#### VAULTED ROOFLIGHTS

##### **Multivault GRP**

Factory assembled modular GRP barrel vault rooflight for industrial building applications

##### **Multivault SSR**

Site assembled modular polycarbonate vault rooflight designed specifically for standing seam roofs

##### **Marvault**

Versatile aluminium framed and polycarbonate glazed barrel vault rooflight with wide spanning capability

### Sheets

#### ROOFLIGHT SHEETS

##### **Trilite GRP**

Standard and reinforced strength GRP sheet range

##### **Safelight**

Heavyweight GRP sheet providing the safest form of daylight

##### **Marlon CS**

High performance profiled polycarbonate sheet

### Glazing

#### PANEL GLAZING SYSTEMS

##### **Marlon Clickfix VF**

Thermally broken aluminium glazing frame system

##### **Marlon Toploc**

Highly versatile architectural glazing system

##### **Marlon Clickloc**

An easy-fit glazing panel.

### Domes

#### DOMES ROOFLIGHTS

##### **Mardome Trade**

Versatile dome rooflight with superior long term performance

##### **Mardome Reflex**

Glazing only unit for safe, reliable refurbishment

### Glass

#### GLASS ROOFLIGHTS

##### **Flat Glass**

Modern and stylish flat glass rooflight to quickly and confidently daylight all types of buildings

##### **Roof Lantern**

Slimline glazing system designed to enhance daylight for extension projects



# EnergySaver FAIRs

## Triple skin Factory Assembled Insulating Rooflights

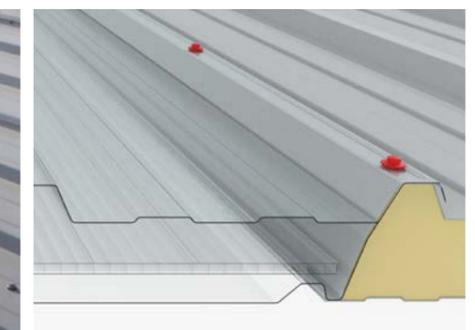
Energysaver composite panel rooflights are innovative triple skin Factory Assembled Insulating Rooflights (FAIRs) for composite roofs, manufactured from GRP. They offer the best quality diffused natural daylight, thermal performance and ready-to-fit convenience for wide-span buildings.

### Benefits

- Excellent quality diffused natural light transmission
- Compatible with standard roof panels
- Can be tailored to meet specification
- Range of safety and fire ratings to meet all requirements
- Rapid 'fit and forget' trouble free installation
- Ease of handling on site
- Long lifespan with minimal maintenance requirement

### Applications

- Factories & Warehousing
- Distribution Centres
- Retail Outlets
- Leisure Facilities



### Product Features

Light transmission of 65-70% diffused (55-65% on heavier sheet weights)

U-value of 1.9W/m<sup>2</sup>K with options as low as 0.9W/m<sup>2</sup>K

Outer sheets supplied with Superlife™ enhanced UV surface protection.

Optional Diamond protection for protection against weathering, UV degradation and chemical attack

Life span 25 years + (Trilite 30 and above), with Diamond protection 30 years +

Class B non-fragility to ACR[M]001

BRE globally Verified EPD (Environmental Product Declaration)



# Multivault GRP

## Factory assembled modular GRP barrel vault rooflight

Multivault GRP rooflights lap together to form rooflights of unlimited length with spanning capabilities up to 4 metres and are delivered to site in a factory assembled ready to install form. Multivault GRP is ideal for all roof types and are fitted onto separate kerbs, without any fixings penetrating the roof covering to preserve the principle of secret fix.

### Benefits

- Delivers high levels of diffused natural daylight
- Versatile design from 1m-4m wide spans and suitable for integration in all standard low pitch roofs
- Modular units for unlimited run lengths
- Thermally efficient with no thermal bridging, contributing to Part L compliance
- Class B non-fragile to ACR[M]001 when fully installed, giving high levels of safety
- Life expectancy of 25 years with minimal maintenance requirement

### Applications

- Factories & Warehousing
- Distribution Centres
- Commercial Premises
- Leisure Facilities

### Product Features

Manufactured from durable industrial grade GRP with different fire rating options

Suitable for flat, curved, standing seam, low and standard pitch roofs

Modular Continuation units and end units with integrated end closures

U value of 1.3W/m<sup>2</sup>K on triple skin Multivaults, exceeding Part L requirements

Integrated aluminium bar and insulated aluminium end closures create a robust rooflight

Hardpak side fillers provide greater support for fasteners ensuring reliable installation

Water managed aluminium section in all under lap corrugations add rigidity and fixing when required





# Multivault SSR

## Site assembled modular polycarbonate vault rooflight

Multivault SSR is a site assembled profiled polycarbonate vault rooflight designed for use with standing seam roofs. Multivault SSR is designed to be installed onto a kerb which can be created from standard standing seam verge components and forms a completely watertight roof covering. The design is approved by leading standing seam manufacturers.

### Benefits

- Delivers high levels of diffused natural daylight with aesthetic comparable to standing seam roofing
- Specifically designed for integration with standing seam systems
- Modular units for unlimited run lengths
- Thermally efficient with no thermal bridging, contributing to Part L compliance
- Class B non-fragile to ACR[M]001 when fully installed, giving high levels of safety
- Life expectancy of 20 years with minimal maintenance requirement

### Applications

- Factories & Warehousing
- Distribution Centres
- Aircraft Hangars
- Retail & Leisure Facilities

### Product Features

Designed for simple creation of triple skin rooflights by installing single skin Multivault SSR over in-plane liner and Cleartherm intermediate sheet

Units supplied as Down Slope, Continuation, Up Slope or Crown Units for any combination of run type

Modular 1000mm continuation units with separate 250mm end closure units

U value of 1.3W/m<sup>2</sup>K on triple skin Multivaults, exceeding Part L requirements

Units specifically designed to fit onto the standard verge closure / kerb detail supplied by the standing seam supplier

No through fixings with no roof penetrations when correctly fitted to standing seam roofing

Span of 1200mm (standing seam opening)





# Marvault

## Versatile aluminium framed and polycarbonate glazed barrel vault rooflight

Marvault is an elegant aluminium rooflight system with polycarbonate glazing suitable for a wide range of applications, including low-pitch, curved and flat roofs. Marvault rooflights can span roof apertures up to 7m wide and of unlimited length and daylight area is maximised through wide bay centres. With discreet fixings both external and internal finishes have clean, uncluttered lines and the precision engineered aluminium framed system is easy to install.

### Benefits

- Large glazed areas with maximum daylight with spans up to 7m and glazing bar centres up to 1070mm
- Premium internal and external appearance ensured with elegant framework, discreet fixings, and choice of powder coating to any RAL colour
- Optimal architectural, performance and cost requirements delivered with options for solid or multiwall glazing and adjustable height rise
- Powered opening ventilation panels create a comfortable ventilated internal environment
- Class B non-fragile to ACR[M]001 when new and fully installed, giving high levels of safety
- 10 year guarantee and 20 year service life

### Applications

- Commercial Premises
- Leisure Facilities
- Retail Outlets
- Schools & Colleges

### Product Features

Span of 1m-7m as standard

Rooflights of unrestricted lengths can be created

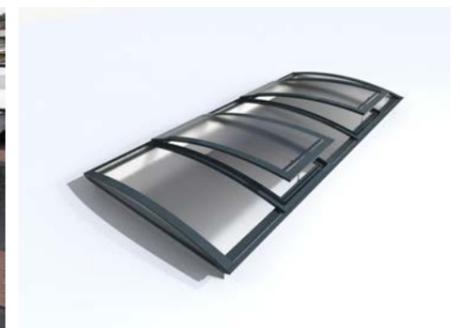
Innovative aluminium glazing bar invisibly fixed at the base

Standard glazing U-value of 1.9 W/m<sup>2</sup>K, other options available

Glazed with Marlon ST Longlife and Marlon FSX, multiwall and solid polycarbonate sheet

Offers exceptional impact resistance and surface protection

Various powered opening configurations available





# Trilite GRP

## Standard & reinforced strength GRP sheet range

Trilite GRP rooflight sheeting offers options which meet or offer significantly greater safety margins than the minimum standard. These rooflights are most commonly used as multiple skins in structures with profiled metal or fibre cement cladding where little or no roof access is required after installation, or in the case of reinforced sheets, where roof access after construction is regular.

### Benefits

- Can be specified and installed to be Class B non-fragile to ACR[M]001 (25 years)
- Excellent diffused natural light transmission levels
- Profiles to match almost all roof cladding systems
- Long lifespan with minimal maintenance requirement



### Product Features

Available weights: 1.8kg/m<sup>2</sup>, 2.4kg/m<sup>2</sup>, 3.0kg/m<sup>2</sup>, 3.6kg/m<sup>2</sup> or 4.5kg/m<sup>2</sup>

Superlife™ enhanced UV surface protection supplied as standard

Specification of 'Diamond' surface protection adds additional resistance to weathering and UV degradation

BBA approved

BRE globally Verified EPD (Environmental Product Declaration) specific configurations

### Applications

- Factories & Warehousing
- Distribution Centres
- Commercial Premises
- Agricultural Buildings

# Safelight

## Heavyweight GRP sheet

Safelight provides the highest level of safety and longevity in metal clad roofs, satisfying the 'HSE' preferred option for long term non-fragility. Safelight is suitable for roofs that require frequent and unlimited access and in these instances, will provide the optimum level of safety.

### Benefits

- Non-fragility (Class B to ACR[M]001) for 30 years+ achieved from rigidity of sheet without dependence on fixings
- Good diffused natural light transmission levels
- Profiles to match almost all roof cladding systems
- Long lifespan with minimal maintenance requirement



### Product Features

Weight of 5.5kg/m<sup>2</sup> (Approx 3mm thick)

'Diamond' surface protection adds additional resistance to weathering and UV degradation

Deflects less under wind-load, reducing sheet movement with less damage and wear to seals and fixings

Tight fit at laps created by spreading the load from fixings and compressing the seals evenly, so less chance of leakage

### Applications

- Stadia & Arena
- Factories & Warehousing
- Distribution Centres
- Commercial Premises



# Marlon CS

## High performance profiled Polycarbonate sheet

Marlon CS profiled polycarbonate sheet is a high performance rooflighting and glazing material with co-extruded Longlife UV protection. The sheet is light in weight yet strong and durable with better impact resistance than other glazing materials and is typically used to form large area glazing / complete roof coverings.

### Benefits

- Clear options provide almost 90% light transmission (a variety of tints allow solar control)
- Extensive, increasing range to suit profiled roofing and cladding materials
- Longlife UV protection provides long term weatherability and cuts out 98% of harmful UV radiation
- Optional Heatguard tint transmits light but deflects solar radiation, reducing solar heat gain by up to 50%
- Impact resistance of up to 200 times that of glass

### Applications

- Factories & Warehousing
- Stadia & Arena
- Commercial Premises
- Agricultural Buildings

### Product Features

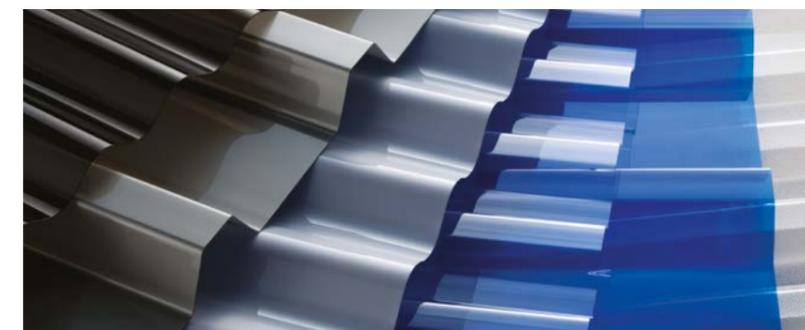
Rooflights – single, double or triple form

Sheet thickness: 0.8mm-2mm (for different applications)

Colours & Tints: Clear, Bronze, Opal, Diffuser Opal, Green, Blue, Heatguard

Specials: Special transparent, translucent and opaque options

Optional: Double sided UV protection, IR Heat Block, Condensation Control





# Marlon Clickfix VF

## Thermally broken aluminium glazing frame system

Marlon Clickfix is a complete architectural multiwall polycarbonate panel glazing system providing quality natural light, superior thermal insulation and UV protection in addition to the impact resistance, resilience and structural strength inherent in polycarbonate. The modular design consists of interlocking panels which simply click and fix into place to provide a seamless glazing option.

The panels are used with glazing bar frames including the VF90 polycarbonate glazing frame which is suitable for vertical facades, northlights, cladding and partitioning applications internally and externally. Marlon Clickfix offers a thermally efficient method of introducing natural light into a building and is suitable for a wide range of commercial and industrial applications.

### Benefits

- Fully thermally broken system
- Seamless glazing aesthetic
- Easy to use system for quick on-site installation
- Frame can be powder coated to job specific requirements
- Maximum airtightness
- Good acoustic performance
- Cost effective and lightweight vertical glazing
- 10 year performance warranty

### Applications

- Factories
- Sports & Leisure Facilities
- Retail Outlets
- Schools & Colleges

### Product Features

Panel structure: 40 mm thick, 10wall

U value 0.99 W/m<sup>2</sup>K

Superb Spanning capabilities

Glazing: standard colours, special tints & UV protection options available

Glazing bar: standard mill, polyester powder coating and special colour options available

### BioPlus

Clickfix can be specified as BioPlus with low carbon credentials. The raw material used to produce our BioPlus Clickfix façade panel delivers an 89% reduction in fossil based resources and uses 100% renewable energy.





# Marlon Toploc

## Highly versatile architectural glazing system

Marlon Toploc is a highly versatile, architectural polycarbonate glazing system suitable for use in vertical, pitched, or curved installations.

The modular panels are extruded with an upright connecting profile that can be installed facing externally to create a stand seam feature or reversed and installed internally to create a seamless glazing finish.

The thermally insulating multiwall panels are lightweight and easy to install and available in lengths up to 12m.

### Benefits

- High natural light transmission
- Thermally insulating multiwall panels
- UV protection both sides as standard
- Highly versatile system
- Can be adapted into a number of configurations

### Applications

- Vertical Glazing
- Partition Walls
- Pitched Rooflights
- Curved Rooflights
- Rainscreens

### Product Features

Panel structure: 8mm 4wall, 16mm 7 wall

U values as low as 1.78W/m<sup>2</sup>K

Suitable for cold curving

Glazing: Clear, pearlescent, specials\*

\*Subject to minimum order quantities

### BioPlus

Toploc can also be specified as BioPlus with low carbon credentials. The raw materials used to produce our BioPlus Toploc panels deliver an 89% reduction in fossil based resources and uses 100% renewable energy.





# Marlon Clickloc

## An easy-fit glazing panel

Marlon Clickloc is an easy-fit roofing panel which provides the ideal DIY roofing solution for Verandas, Canopies or Car Ports. Requiring no glazing bars, the easy-fit panels simply click and lock together to provide an instant roof. Perfect for DIY use, only standard tools are required to install. The panels are manufactured from impact resistant polycarbonate which is hardwearing, durable and long-lasting. Marlon Clickloc has added UV protection so that you can enjoy the great outdoors whilst being protected from the harmful effects of the sun.

Marlon Clickloc is also available in Marlon BioPlus, the ideal choice for projects that aim to deliver the highest standards in sustainability, allowing companies to demonstrate they are at the forefront of the low carbon circular economy.

### Benefits

- Light in weight and easy to handle
- Easy-fit for speedy assembly
- Premium quality polycarbonate for superb impact resistance
- UV protected for enhanced panel life
- No specialist tools required, ideal for DIY projects
- Excellent fire performance
- Limited warranty

### Applications

- Carports
- Canopies
- Pool covers
- Lean-to Roofing

### Product Features

16mm Xwall easy-fit panels

U-Value: 2.0 W/m<sup>2</sup>K

Glazing: Clear, Bronze, Diffuser Opal (NY)

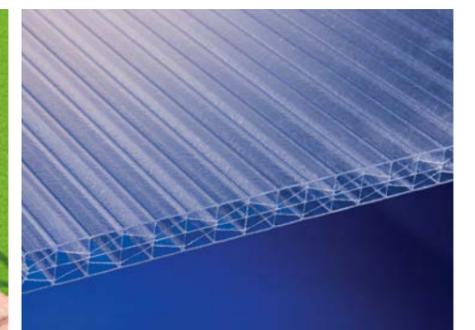
Complete DIY roofing solution

No glazing bars required

No specialist tools required

### BioPlus

Marlon BioPlus is made with a bio-circular attributed resin in which 89% of the fossil based raw material has been replaced by renewable hydrocarbons e.g. from used cooking oil, which dramatically reduces the impact of the finished sheet on the environment, whilst maintaining the same material properties and ease of processing.





# Mardome Trade

Versatile dome rooflight with superior long term performance

Mardome Trade has been designed for optimal use of natural light and provides stylish, contemporary looks as standard. Designed with features to ensure quick and easy installation, Mardome Trade is the ideal choice for flat roofs with options to satisfy every specification and budget. There are also a range of added extras to choose from to suit every new build or refurbishment project.

## Benefits

- Sleek, contemporary aesthetics inside and out
- Aerodynamic low rise glazing unit
- Huge range of sizes and options
- Class B non-fragile to ACR[M]001 when new and fully installed to Brett Martin guidelines
- 10 year warranty
- BBA approved
- BRE Globally Verified EPD (Environmental Product Declaration) - specific configurations
- Delivery in 48 hours as standard on most options
- Optional 24 hour delivery available on a select range

## Applications

- Schools & Colleges
- Public Sector Buildings
- Commercial Premises
- Sports & Leisure Facilities

## Product Features

Multiple glazing U-value options for efficient thermal performance

Multiwall PVC Kerb options with thermally efficient triple wall structure

Steep kerb walls allow larger glazing area for more daylight

Extensive options to satisfy ventilation and light transmission

Constant separation of glazing skins across full dome width and fixing flange on triple skin and better glazing minimises the risk of condensation

Concealed mechanisms on mains powered opening units

Unique Secured by Design option for enhanced security





# Mardome Reflex

Glazing only unit for safe, reliable refurbishment

Mardome Reflex is a glazing only polycarbonate dome rooflight designed specifically for refurbishment projects where only the glazing needs to be replaced.

Manufactured from Marlon FSX polycarbonate, this high quality glazing unit is up to 200 times stronger than glass. The high resistance to breakage and adverse weather conditions means Mardome Reflex is very safe and reliable. A range of Mardome Reflex standard sizes and options are available for 48 hour delivery, with the most popular ones available for next day delivery.

## Benefits

- Easy install to existing upstands
- Accommodating of varying upstand sizes and site tolerances
- Cost effective rooflight replacement
- Robust and long lasting polycarbonate materials
- Class B non-fragile to ACR[M]001 when new and fully fixed
- 10 year warranty
- BBA approved

## Applications

- Schools & Colleges
- Public Sector Buildings
- Commercial Premises
- Retail Outlets

## Product Features

Huge range of sizes

Single, double or triple skin units available depending on insulation requirements

Three tint options for varying light transmission and lighting effects

Available with standard 70mm or 100mm wide flange options

Supplied with a fixing kit including weathertight washers and cover plugs.





# Flat Glass

Modern and stylish flat glass rooflight to quickly and confidently daylight all types of buildings

The Brett Martin Flat Glass rooflight is designed with both the building owner and installer in mind, and to cater for the large and growing trend for flat roofed home extensions and light, bright open living. It is also equally at home on larger commercial property developments, giving homeowners, independent tradespeople and larger construction trades alike the ability to quickly and confidently bring stylish daylighting to all types of buildings.

## Product Features

Competitive prices and available in a wide range of sizes, with 9 standard fixed sizes delivered in 48 hours from order

Suitable for mounting direct to a builders upstand, or with PVC kerb in two height options for new build and refurbishment applications

Available as a fixed or manual/ powered opening rooflight

Range of ventilation options

Special glass options available

## Benefits

- Elegant aluminium frame powder coated to RAL 7016
- Clean internal appearance including hidden actuators and cables on powered opening rooflights
- Highly thermally efficient with thermally isolated frame and double glazing offering overall U-values as low as 1.46 W/m<sup>2</sup>K
- Safety of those below and above the rooflight assured thanks to a laminated inner pane and the product having been tested to be non-fragile to CWCT TN-67 (for class 1 or 2 roofs depending on size) and Class B non-fragile to ACR[M]001 when new and fully installed to Brett Martin installation guidelines
- Highly secure - fixed Flat Glass rooflights achieve Secured by Design accreditation
- 10 year warranty
- BRE Globally Verified EPD (Environmental Product Declaration) - specific configurations

## Applications

- Schools & Colleges
- Residential properties
- Commercial Premises
- Public Sector Buildings





# Roof Lantern

Slimline glazing system designed to enhance daylight for extension projects

The Brett Martin Roof Lantern brings roof lanterns to a new level. Its attractive slimline profile allows in more light enhancing the quality of extended living areas. The contemporary 4 panel design minimises the structure to maximise the daylight while a 6 panel design features additional glazing bars for a more traditional style.

The Brett Martin Roof Lantern is designed not only to look better but also to perform better. Safety is prioritised as lanterns are supplied only with laminated inner panes for enhanced protection from accidental breakage. The slimline profiles work with thermally efficient double glazed units and this, together with a simplified installation process, delivers a low maintenance, weathertight solution.

## Benefits

- Stylish glass rooflight with slender aluminium frame offering clean sight lines and neat junctions
- Designed for rapid installation with no silicone sealant other than to seal between roof and rooflight
- Uniquely offering safety as standard thanks to a laminated inner glass pane protecting those below from falling glass in the event of accidental breakage
- Highly thermally efficient with thermally broken frame and Low-E double glazing with centre pane U value of 1.2 W/m<sup>2</sup>K (measured vertically)
- Rapid single point delivery in 3-5 days from order
- 10 year warranty available

## Applications

- Residential properties

## Product Features

Available in 9 standard sizes and bespoke sizes

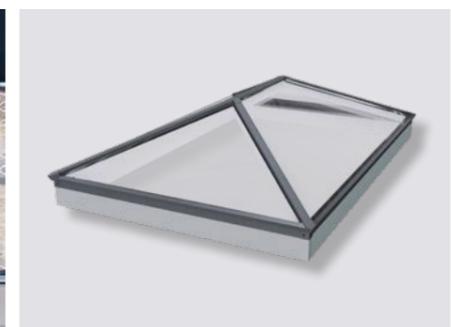
Choice of clear self-clean or blue solar-control self-clean glass as standard

Special glass options also available

4 panes of glass as standard for a contemporary look, option of 6 panes for a more classic aesthetic

Aluminium frame powder coated in grey, black or grey outside and white inside

Designed for simple mounting direct to a weathered builder's upstand



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