





Sun Trade

A Leading Manufacturer Of PVCu Systems

By continually investing in new products and machinery, whilst training staff in the latest product and manufacturing techniques, after nearly 40 years Sun have achieved a level of service second to none.

Unlike other fabricators, our Through our extensive network In such a competitive market you products we provide. Through over 2,000 products per week. your business from complex U Values to corporate branding.

as conservatories and bi-fold other fabricators only make!

service is not limited to the of depots we now provide need great products, reliable service, efficient systems and our in-house technical and Products range from standard complete on time deliveries. marketing departments we can casements and residential doors. We understand your businesses help you with every aspect of to more specialist products such needs and keep the promises

- REHAU 60mm, 70mm & Edge Profiles.
- Over 13 Stock Colours to Choose.
- PVCu, Composite & Bi Folding Doors.
- A*, A+, A, B & C Rated Windows.
- Specialist Colour Range.
- Depot Skip Facilities Available.
- Dedicated Conservatory Division.
- From 7 Day Turn Around.

- Twice Weekly Deliveries.
- Deliveries Direct to Site.
- Comprehensive Technical Support.
- Friendly Local Staff.
- In-house Marketing Support.
- Yale & Mila Locking Systems.
- Police Approved Security.
- 10 Year Guarantee.





Here at Sun we don't believe that great products alone lead to a great service. For nearly 40 years we have developed our service around our customers' needs, from technical advice to inhouse marketing, leading to what we believe to be the most comprehensive solution to date.

Sun Marketing Solutions

As our in-house team are industry specific our customers not only benefit from comprehensive marketing support, but the added benefit of talking to someone who understands the industry. Our marketing team have years of industry specific experience ensuring that your key messages get across to your customer base accurately and efficiently.

Complete Technical Support

Sun have transitioned through every government legislative change that has come to pass, from Building Regulations on energy efficiency, fire escape to disabled access - our experienced technical department have you covered.

In dealing with Sun you have complete access to our in-house specialist teams of marketing, technical and I.T. experts. We have helped hundreds of customers with their requirements - from custom order forms to complex contracts, we have solutions available for every customers' needs.

Market Leaders In Innovation and Service

Continuous investment over the past thirty years in machinery, staff and training has led to what we believe to be a product second to none. Not only do we continually future proof and monitor our products but we also develop and expand our internal departments around your needs!

More recently we have invested in both new machinery and extending our factory to ensure our products and service continue to achieve highest possible standards. The REHAU systems we manufacture meet all current building regulations and come backed by industry leading accreditations such as PAS 24 on both windows and doors.







Future Proofing

Continual research and investment year after year, ensures you don't need to worry about the products you install.

By launching new products, developing new hardware and stocking innovative glazing such as Pilkington S1 - we not only meet current regulations but offer products that already meet the next generation's.

Technical Support

All of our external staff are industry experienced and come backed by our experienced team of technical advisors internally - most with 10 years experience or more

Whether a tricky survey, specific U Value or specific hardware is required our network of industry professionals are available to you every step of the way.

Business Support

Whether assistance with an after sales issue, seeking advice on I.T. systems or requiring help with complex contracts, Sun have dedicated departments for whatever need may arise.

We take customer service very seriously and year on year we continue to invest in every department to ensure that you, our customer, have the support you need.

Industry Leading Partners

All of our products are made in our state of the art fabrication plant to the highest of standards. By combining industry leading names such as REHAU, Yale, Ultraframe, Mila and Hoppe, all of our products are stunningly detailed and come backed by a comprehensive 10 year guarantee for peace of mind.

















Quality Assured Products

All our products have been tested to the highest security standards available. Below are just some of the standards that we encompass.



BS 7412

General performance for made from PVCu hollow



ISO 9001

ISO 9001 is a Quality System and customer service.



BS 7412 / PAS24 Windows

Enhanced security specification for casement and tilt and turn



BS 6206

BS 6206 is the specification



BS 7412 / PAS24 Doors

Independent testing against various extreme weather conditions and assures that the door is fit for purpose.



Secured By Design

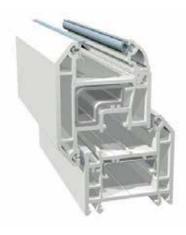
Secured by design is the police initiative that demonstrates improved security from the point

Industry Leading Profiles

We only use the industry leading REHAU profiles to manufacture all of our window and door products. Both the Tritec and Total 70 systems offer exceptional quality in terms of both appearance and performance.

The systems we use are extruded from For casement profiles there is a choice of reinforced as necessary with galvanised ensures optimum aesthetics. steel* as required.

RAU-PVC 1406 impact modified polyvinyl sculptured and chamfered sashes, which chloride unplasticised. Sections are combined with low-level gaskets and bead

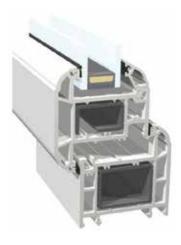


REHAUTRITEC

Durable and Strong

REHAU Tritec is our 60mm window and door system, designed to aesthetically complement both chamfered and sculptured options to create beautiful contemporary frames.

Superior design and technology lies behind every REHAU Tritec product we manufacture. From improved thermal performance to easy installation you're guaranteed a product that performs exceptionally and is beautiful to behold.



REHAU TOTAL 70

Enhanced Thermal Performance

Our Total 70 70mm window and door system offers a range of styles crafted using PVCu which guarantee maximum energy efficiency and performance.

The Total 70 system offers much more than just superb aesthetics, but also boasts exceptional durability and performance. All together it will help you towards easy selling, trouble free installations and satisfied

Industry Leading Performance

Durability

REHAU PVCu's special formulation for external use gives excellent resistance to weathering and ageing. Many installations on the continent have been in use for over 30 years without deterioration.

Mechanics

REHAU PVCu is classified as high impact resistant when subjected to testing by British Standards.

Chemical

REHAU PVCu is resistant to atmospheric pollution and a range of acids and alkalis, making it ideal for external use. This is further enhanced with the addition of our corrosion resistant hardware.

Fire

REHAU PVCu is difficult to ignite and will self extinguish when the source of heat is removed.



Easy Glazing

REHAU's single leg glazing bead and retention detail has been proven to ensure that on-site glazing is easy and secure.

Fully Integrated System

Offering a full range of versatile window and door designs complete with matching ancillaries.

Surface Finish

The REHAU profile we use is renowned for its quality, which is shown in its high gloss finish, providing long lasting appearance and reduced maintenance.

Fully Assessed

REHAU Tritec and Total 70 profiles are fully assessed by BSI and BBA and have achieved BS 7412 PAS 24.

Dry. Safe and Secure

- Inboard eurogroove in middle of profile providing greater security.
- Positive friction hinge location.
- All lock gearboxes are contained within the inner chamber providing a dry environment.
- Hardware fixes into steel *.
- Larger reinforcement chamber providing a very strong robust system.
- Low level gasket for improved sight lines.
- Easy & secure single leg glazing.
- 17/18mm stack height offering more space for fitting heavy-duty hinges with increased performance.
- Three or more chamber profiles with unique drainage system giving excellent thermal performance.







REDUCTION



HEAT INSULATION



* Where required by British Standards.

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Advanced Security Systems

In today's world of increasing crime figures, adverse weather conditions and a much more knowledgeable customer base than ever before, you need a product and a company you can trust.

Year after year Sun reinvest back into their products to ensure they meet the latest in security requirements. So confident are we regarding our security hardware we guarantee it against break in.

All of our large openers are secured with a high security stainless steel locking system, which is then complimented by the Yale locking solution we provide on all of our PVCu doors - as standard.

With our 'Secure It' multipoint locks the integrity and security of our products remain intact. Furthermore all of our products are available with full reinforcing allowing for greater screw retention and security.

9 Point Stainless Steel Locking System

Our windows can be manufactured to both Secured by Design and British Standards 7412 PAS 24 standards, demonstrating the enhanced security we're able to provide.

Shootbolt Lock. 2: <u>Espagnolette Lock.</u>

3: Espagnolette Lock

4: Espagnolette Lock.

5: Espagnolette Lock.

6: Shootbolt Lock.

7: High Security Hinge

8: Security Clip.

9: Hiah Security Hinae





The Best as Standard



- 1: High security friction hinge.
- 2: Manufactured to BS7412 standards.
- 3: Steel reinforcement where necessary.
- 4: White, light oak, rosewood, woodgrain foils.
- 5: Selection of specialist colour foils available.
- **6:** All products conform to or surpass building regulations.
- 7: Range of matching cills.
- 8: Concealed drainage.
- 9: Multiple locking stainless steel system.
- 10: Police preferred specification.
- 11: High impact tested profile.
- 12: Heavy duty dual function locking handle.
- 13: Beveled or sculptured sash.
- 14: Fully welded construct.
- **15:** Internally beaded sashes tested to BS 7412 PAS 24 enhanced security standard.
- 16: Smooth gloss finish.
- 17: PVCu profile approved to BS 7412.

Complete peace of mind.

All our products are tested year on year to guarantee that they comply with the very latest of industry standards. This includes several tests to our locking and security hardware to minimise the risk of unwanted entry.

Our products can be either supplied to, or comply as standard to; BS 7412, BS 7412 PAS 24 on both windows and doors, and Secured by Design and our profile comes accredited to BBA standards. Copies of all of our licences and kitemarks are available on request.



The Ultimate in Door Security

All our doors have been tested to the British Standard Institute kite mark BS 7412 PAS 24, this includes tests for air permeability, water tightness, wind resistance, door slamming and heavy abuse.

Furthermore all sorts of human intervention techniques have been used to test the hinges, shoot bolts, mortice bolts, roller cams and hook bolt mechanisms. The vigorous security tests are conducted in such a way as to apply consistent loading and leveraging for at least three minutes in each vulnerable area. Quite simply it's our most secure door range.

PVCu Panels

Our door panels are manufactured using a high technology technique that ensures the integrity of the panel for heat and moisture. The type A Expanded Polystyrene we use is totally recyclable, non toxic and inert. It contains no CFCs or HFCs and contains a fire retardant additive formulated to restrict the extent of burn.

Endurance Composites

The Endurance range offers a 48mm thick solid core of weather resistant resin bonded laminated veneer lumber. 10% thicker than most alternative foam filled doors it's easy to see why it is one of the most impenetrable door systems available.

Door Stop Composites

Our range of Door Stop composites are 44mm thick and powerful too, their super-strong structural frame and up-to-theminute hardware makes the range even more secure. Whether traditional or contemporary our range of over twenty-three styles in seven colours has you covered.

All of our ranges are available in both print and low resolution emailable formats.

Yale - The Name You Can Trust As one of the oldest international brands, Yale is among the best known and most respected names in the lock industry. With their high security products and a commitment to product development it's no wonder that there are millions of customers worldwide securing their homes and businesses **Yale**[®] with a Yale lock. Sun exclusively use the Yale Mantis multi point lock on all of their PVCu doors, by utilising the Yale lock as standard on our PVCu doors you're guaranteed not only doors that look great but have the best security - as standard. **Residential Doors** Available in over 13 stock colours and with the very latest of security options, our panel door range is an ever and modern panel styles alike they are designed to cater for even the most demanding of customer. French Doors Popular for patio areas and conservatories alike our french doors utilise the latest in security hardware and glazing. Available with a choice of either standard, low pvc and Document M compliant thresholds makes it a perfect solution for any type of home. In-Line Patio Doors This luxury door system with its multiple point locking and excellent aesthetics make for an ideal solution for any type of installation. It's flexible 60mm outer frame comes with a full suite of matching ancillaries making for a quick and Strategically Positioned Chamfered Compression Bolts. Dedicated Single And Double Door Variants.

PAS24 Security Accredited.
Police Approved Security.

Technical & Marketing Support.



Much More Than A Conservatory Fabricator

As with other areas of the business our conservatory division is no different. Massive investment in expanding our specialist roof fabrication plant, increased staffing numbers and bespoke training has lead to a product offering only matched by the knowledge behind every roof.

By combining only industry leading names such as REHAU Ultraframe, Pilkington, Guardian Saint Gobain and Yale it's easy to see the commitment we have to a quality product you can rely on.

Our roof plant boasts tailored solutions, backed by fitting and technical support, offer a same day quotation service and complete conservatories in as little as 10 days!

Through our in-house team of roof specialists, with decades of experience throughout, Sun now produce in excess of 50 completely bespoke roofs per week.















- Comprehensive Ultraframe Product Range.
- Conservatories Designed for Post Code.
- Over 13 Stock Colours to Choose.
- Market Leading Element Glass Option.
- Bespoke Glazing Solutions Available.
- REHAU 60mm & 70mm Frame Options.
- Yale & Mila Locking Systems.

- Same Day Quotation Service.
- From 10 Day Turnaround.
- Comprehensive Technical Support.
- Twice Weekly Deliveries.
- Deliveries Direct to Site.
- Comprehensive Guarantees.
- Skip Facilities Available.



The Classic Roof

The Classic Roof is the most insulated glazed roof on the market. The bars that run between the panels in the roof are covered with protective top cappings and through the use of chambered technology aid the thermal efficiency of the roof. This combined with the endless configurations, colours, glazing and ease of installation make it a "fitters' favourite".



LivinRoof

The first roofing system designed to give you the flexibility to choose a full solid roof or combine solid and glazed roofing seamlessly. The LivinRoof is quick to install compared to other solid roofs on the market and because of its pre-fabricated design, doesn't require any on site cutting, reducing waste, disruptions and fitting time.



LivinRoom

Combining the light from a conservatory with the feel of an extension - the LivinRoom offers your customers the best of both worlds. With Improved thermal efficiency, when compared to a standard conservatory, along with orangery style detailing, this dynamic roofing option is the perfect upsell opportunity for any conservatory installer.



UltraSky

Whether it's for a living room, dining room, kitchen, bedroom or bathroom the UltraSky roof-light is the perfect stylish solution for any type of home. The UltraSky roof-light is available in a number of bespoke rectangular sizes ranging from 1m x 1.5m to 2m x 4m - giving a much greater uninterrupted glazing area than competitors.

Live A Life Of Colour

Coloured Products

Sun offer a comprehensive selection of foiled windows, doors and conservatories, all available with a full suite of matching ancillaries & panels - and available in as little as 10 working days.

Our coloured foil options present a unique opportunity for our customers to differentiate themselves from competitors. Providing a cost effective way of competing at the 'higher' end of the market, as sprayed or aluminium systems may be more expensive and are prone to on-site damage.

Whilst offering great value, the specialist coloured foils add style to any installation. Conscious consumers keen to add a bold

statement to their home can benefit from traditional or modern colours and the aesthetics of a foiled finish.

By combining high quality exterior films with the REHAU Total 70 system, matching panels and Ultraframe roof we are pleased to offer a selection of high quality windows, doors and conservatories. All this is available in a multitude of colours, competitively priced and available in as little as 10 days!

Selection of Colours

Win extra work with a comprehensive selection of competitively priced custom foil colours.

Custom Foils

High performance foils designed for exterior use and guaranteed to last for years to come.

3 Chamber Profiles

All of the REHAU profiles we use have a three, or more, chamber design for improved thermal performance and efficiency.

Commercial Foils

Sun are also able to provide a wide variety of commercial foils - from striking wine red to subtle navy blue, available on an extended lead time and in any combination the possibilities are endless.









Uncompromising Quality and Service.

For nearly 40 years we have been at the forefront of the UPVC industry. Continued investment in new sites, machinery and staff year on year ensures that our customers receive the best products backed by industry leading service.

To find out more about any products listed here, or services we provide, feel free to give us a call. We'll be more than happy to help.

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Poole

T: 01322 537 269 T: 01372 725 404 T: 01329 285 350 T: 01452 304 107 F: 01322 553 158 F: 01372 725 463 F: 01329 285 349 F: 01452 304 109

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Dartford







Sun - A Name You Can Trust















Porthcawl

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