SIG INDUSTRIAL ROOFING CENTRE

Roofing, cladding and insulation - specialists for the complete building envelope

0330 123 1850

IRC@SIGroofing.com

ROOFING & CLADDING SYSTEMS

The SIG Industrial Roofing Centre offers a range of roofing, cladding, and insulation in the UK. Whether it's a refurbishment or new build, IRC can support you with materials for your job at the right price, right down to the last fixing.

We are a specialist team, with you at every step of your build, offering expertise in:

With a proven track record of reliable service and specialist technical knowledge, we are committed to working with you to deliver the best solution for your project.

GUTTERS PAGES 16-17

COMPOSITE PANELS PAGES 6-7

FLASHINGS & FABRICATIONS PAGES 12-13

SOLAR SOLUTIONS PAGES 18-19

PURLINS PAGES 14-15

FIXINGS, FILLERS & ANCILLARIES PAGES 12-13

GRP ROOFLIGHTS PAGES 8-9

GALVANISED, SINGLE SKIN & METAL SHEETING PAGES 4-5

FIBRE CEMENT SHEETING PAGES 10-11

SINGLE SKIN METAL SHEETING

Our single skin metal sheeting offers solutions for both horizontal and vertical applications.

APPLICATION

Single skin metal sheeting is suitable for a wide range of applications including:

- Domestic sheds
- Garages
- Lean-tos
- Warehousing
- Storage and agricultural units
- Industrial and Commercial buildings

GALVANISED SHEETING

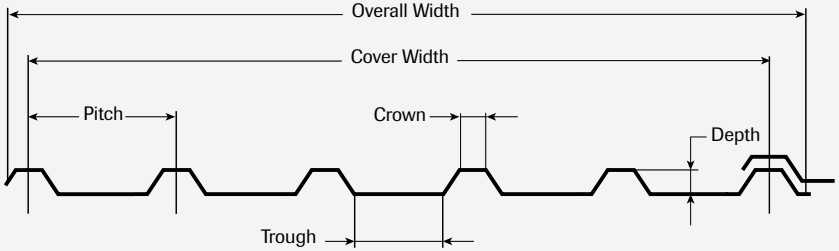
'Crinkly tin' or corrugated galvanised sheeting provides a cost-effective solution for agricultural buildings. We can identify existing profiles and help to source colours to match existing roofing.

We can help identify existing profiles and help to source colours required.

A CHOICE OF PROFILES AND GAUGES

Single skin sheets are available in a wide range of both trapezoidal and sinusoidal profiles, in 0.7mm gauge for roof applications and 0.5mm gauge for wall applications.

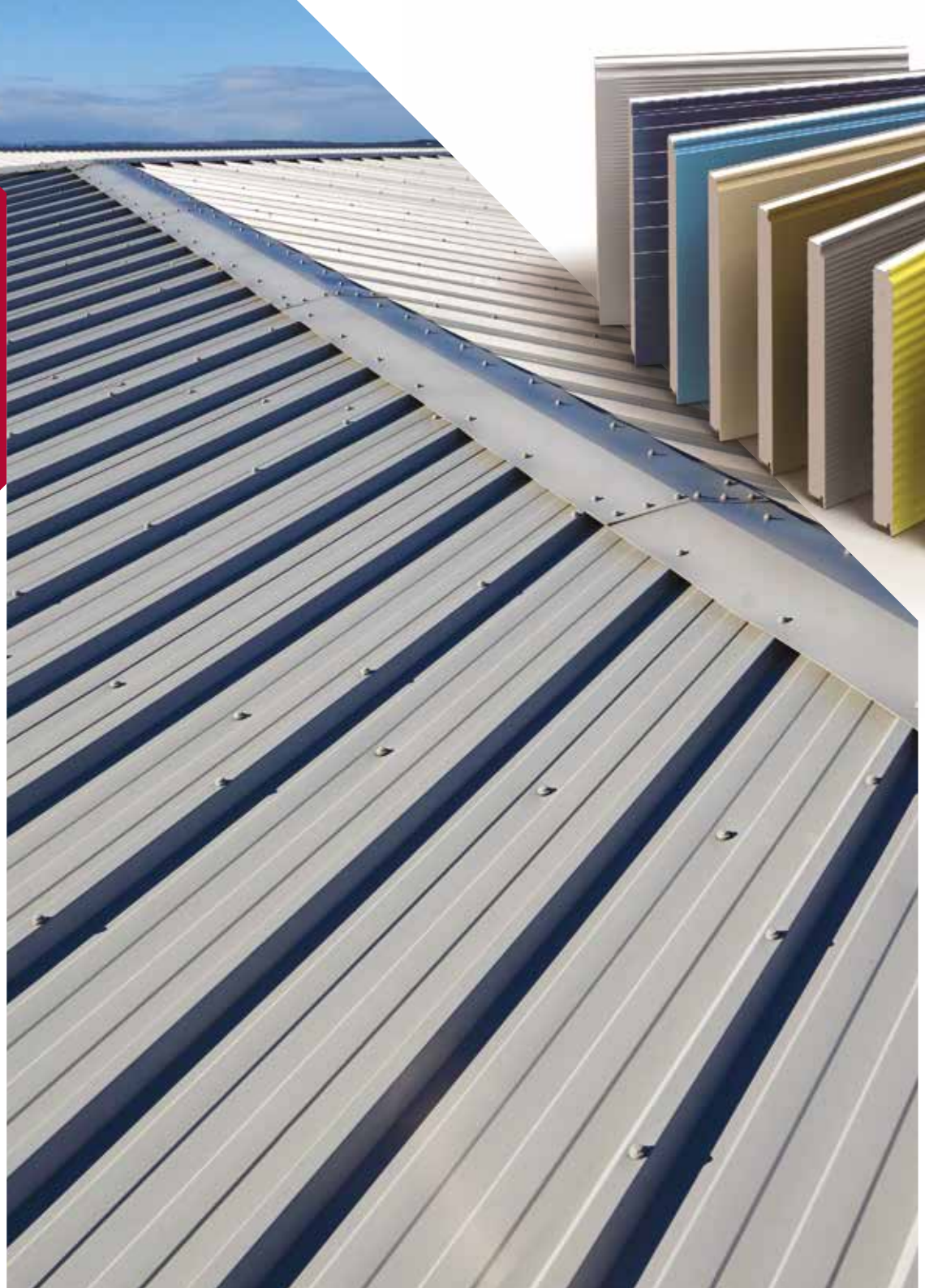
In addition to standard profiles, we can source more unusual or bespoke metal sheeting.



COMPOSITE PANELS

Composite roof and wall systems offer significant advantages over conventional site-assembled systems:

- Single-fix installation
- Improved thermal performance
- Insulation
- Minimal air leakage
- Protects against cavity condensation and cold bridging



OPTIONS

- A choice of finishes and colours
- A variety of core thicknesses to suit different U-value requirements
- Either left or right-handed to suit your preferred direction of lay
- Cut to the desired length to avoid unnecessary joins

APPLICATION

Composite panels have a wide variety of applications:

- Sheds
- Garages
- Warehouses
- Industrial and commercial units
- Schools
- Agricultural units

The IRC team can help with specific product information to identify the right composite panels for your project. Panels are available for external wall and roofing projects but can also be used internally as support for tiled roofs or walling. They can be used for temperature-controlled and corrosive environments.

GRP ROOFLIGHTS

GRP Rooflights, also known as translucent roof sheets or skylights, introduce natural daylight into the building.

Glass Reinforced Polyester (GRP) rooflights are available to suit any single skin or composite panel profiles. They come in a range of recommended weights and fire ratings to ensure your project meets stipulated requirements.

APPLICATION

GRP Rooflights are available in single skin and site-assembled applications as well as Factory Assembled Insulated Rooflights (FAIRs) for composite panel projects:

- Domestic buildings
- Industrial and commercial warehousing
- Offices
- Equestrian centres
- Agricultural buildings
- Retail
- Education
- Medical facilities

GRP OVER-ROOFING SYSTEM

A system for refurbishing obsolete roofs, this system enables a roof to be over-clad without changing aesthetics of the building and positions of existing rooflights.

FIXSAFE SAFETY FIXING SYSTEM®

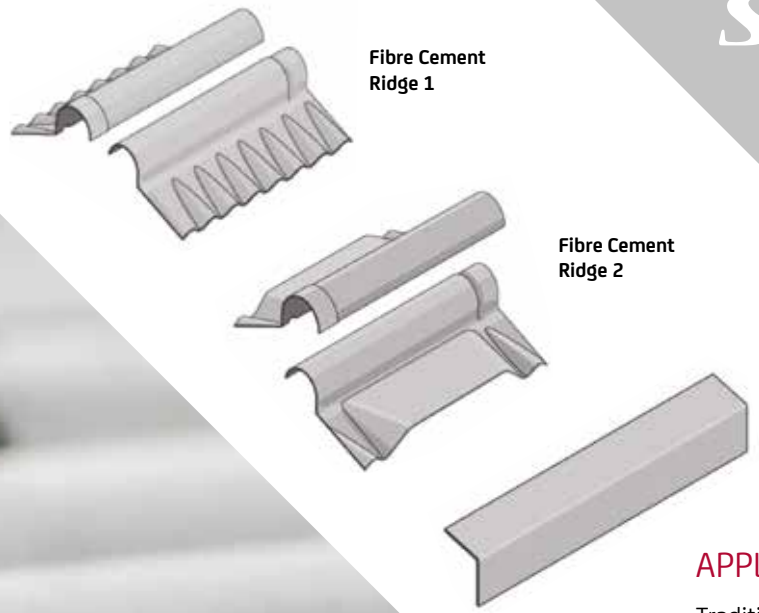
The Fixsafe system® enables you to replace GRP roof sheets and rooflights from inside a building, avoiding the need to access the roof from above:

- No external access required to fragile roofs
- Flexible for different profiles and applications
- Can help minimise injuries and fatalities
- Reduces time, cost and disruption compared to fully scaffolded external access
- Peace of mind for owners and builders

FILON®

FIBRE CEMENT SHEETING

We offer a range of fibre cement sheeting, accessories and build up materials.



APPLICATION

Traditionally used in the agricultural sector, fibre cement sheeting can be used for corrosive environments and with heritage sites. It can also be used as a wall cladding.

BENEFITS

The scale of the building or project, the purlin centres and the building's environment are important considerations when specifying fibre cement sheeting.

FLASHINGS, FABRICATIONS & ANCILLARIES

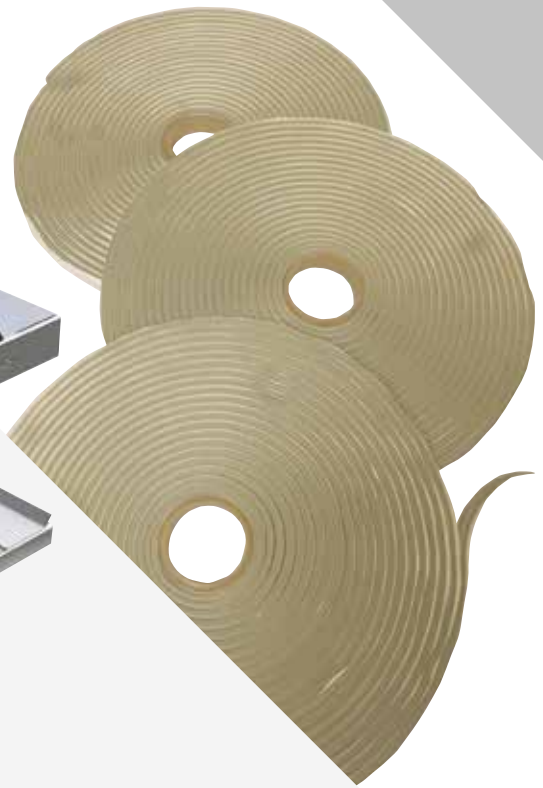
FLASHINGS

We offer a full range of flashings to give a professional finish to any project, including most standard drip, ridge, barge, verge and corner flashings.

Available in all materials including galvanised, aluminium and plastisol and HPS to complement your cladding system requirements, we can source the right finish and the right materials for your bespoke requirements.

FABRICATIONS

Purpose-made to your specifications and manufactured from a range of materials. We can also colour match for repair projects. Safety edges (Welts) can be supplied on all fabrications if required.

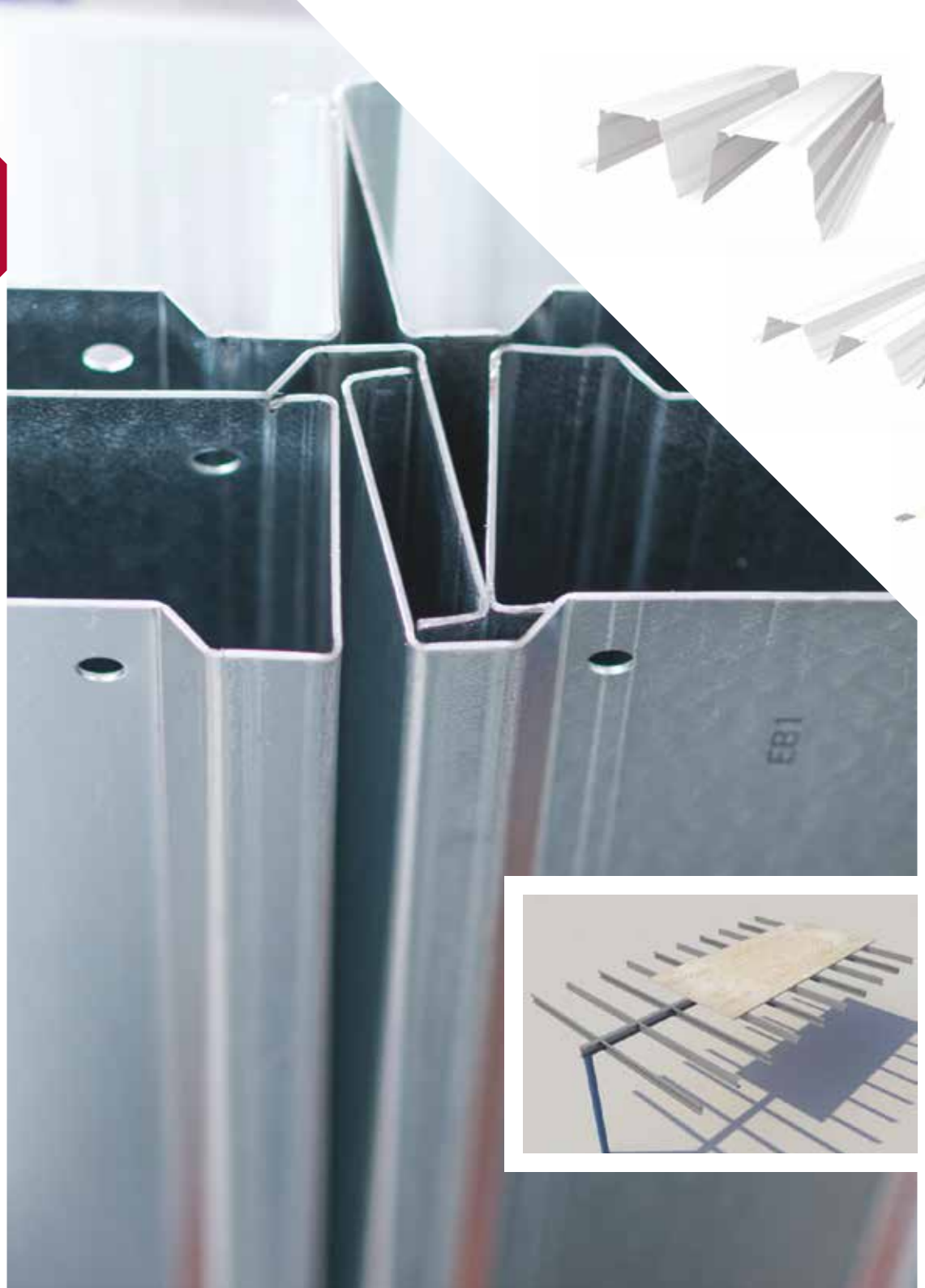


FIXINGS, FILLERS, SEALANTS & ANCILLARIES

We can supply all fixings, fillers, sealants and accessories required for installation:

- Fixings in carbon steel or stainless steel
- Corrugated roof fillers including expanded foam, acoustic profiles and fire-rated
- All types of sealants from butyl bead and tapes to expanded foams
- Any product-specific accessories supplied

PURLINS & ROOF DECKING



PURLINS

Our range of steel Z, C and Eaves Beam sections and accessories combine complete compatibility between Z and C section sizes.

We supply bespoke purlins to individual designs for special applications. Working with UK manufacturers, we can offer a full range of specialized sections to meet your project needs.

ROOF DECKING

We offer a wide range of roof decking and structural lining trays. Decking profiles are available in several depths, gauges, cover widths and finishes.

The IRC team offers technical guidance through differing manufacturers' data sheets to help with the design process and decisions about spans and loadings for your project.

APPLICATION

With roof decks ranging from 32mm to 210mm deep as well as a full range of structural trays, the products we can supply support all types of insulated roof systems from:

- Single ply
- Standing seam
- Green roof
- Tiles
- Acoustic systems
- Wall cladding

MEZZANINE STRUCTURES

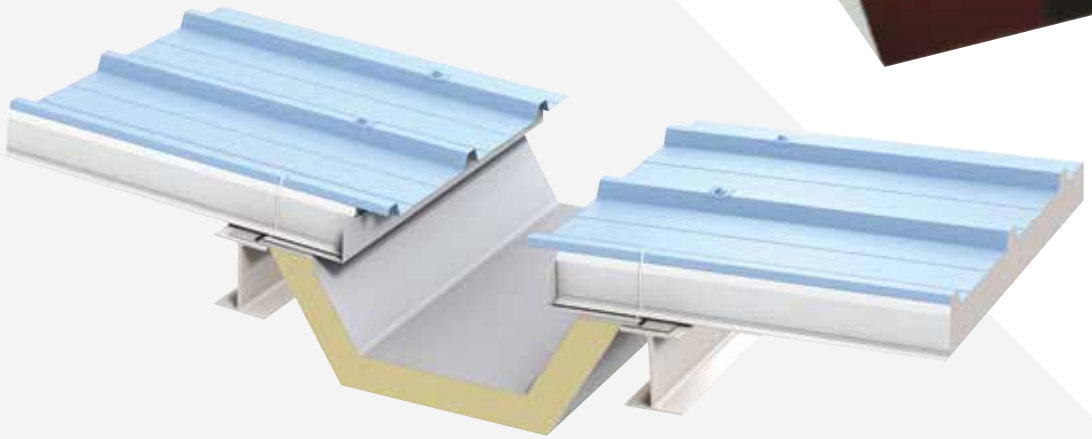
Looking for some extra space? Speak to us about Mezzanine structure specification.

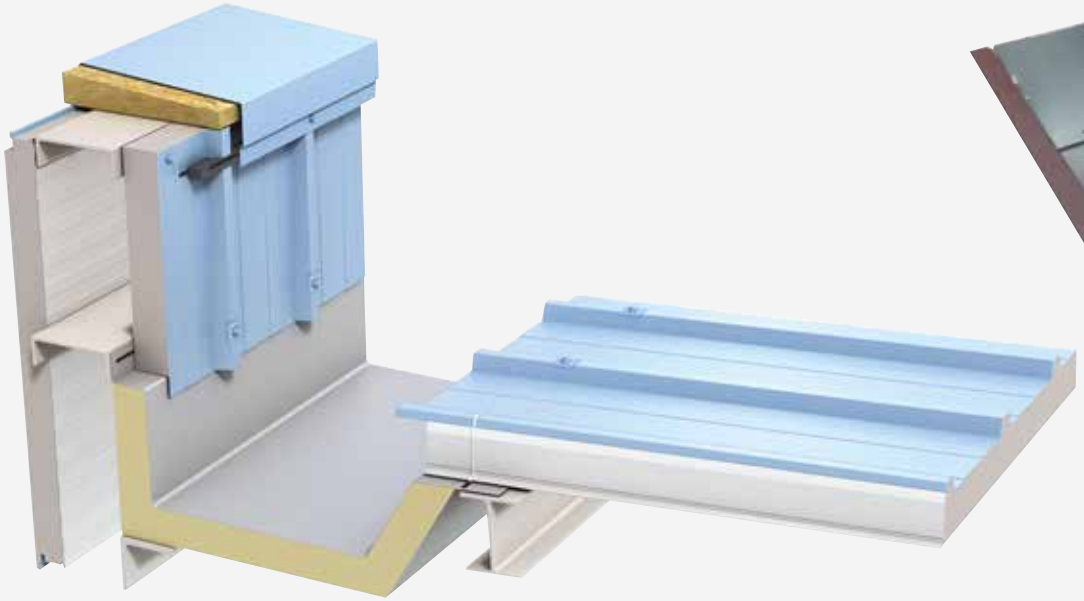
GUTTERS

PERFORMANCE MATTERS

High capacity gutter systems perform an essential function on a building and we have a selection available for you, made to order in a range of materials and styles:

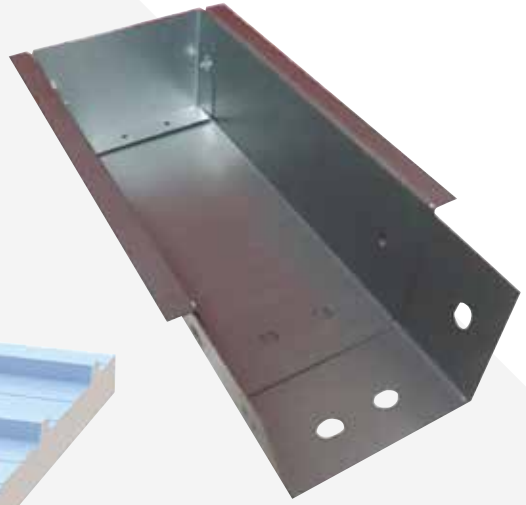
- Galvanised Steel
- Membrane lines
- Highline
- Insulated





GUTTERING YOUR WAY

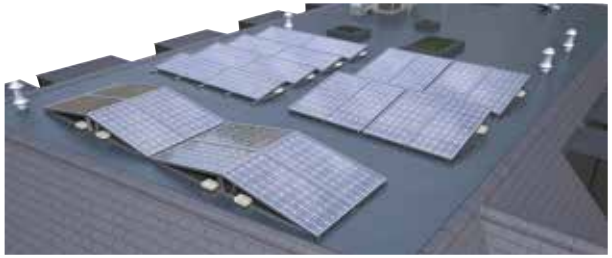
Made to order in a range of shapes and sizes, we also have downpipes, shoes, swan necks and other accessories, colour matched to the gutters to complete your project requirements.



COMPLETE SOLAR SOLUTIONS FOR INDUSTRIAL ROOFING

We have a dedicated Solar team who can help you make a switch to renewable energy.

With over 105 branches throughout the UK, dedicated solar hubs and training facilities, we can provide you with all the products and services you need to offer solar options on all types of roofs.



Contact us for more details on the range of solar solutions for your next project.

THE SIG INDUSTRIAL ROOFING SOLAR PACKAGE FOR ROOFING CONTRACTORS

How we can support you with solar installations:

EXPERIENCE & KNOWLEDGE

Whether you're looking to install solar panels on houses or business premises, or you're looking to expand your solar energy knowledge, our team of experts are here to help.

DESIGN SERVICE

Our experienced team will work with you to develop a plan that maximises the roof space for renewable energy.

QUALITY PRODUCTS

From solar panels to inverters, we have everything you need for your project with renewable solar energy from a full range of roof mountings to all associated solar equipment.

TRAINING

We work closely with suppliers to offer training that will support your knowledge and skills necessary to install solar equipment alongside your roofing projects.

0330 123 1850

IRC@SIGroofing.com

SIG Industrial Roofing Centre
Unit 1, Trafford Point, Trafford Park
Manchester M17 1SH

IRC Website

IRC LinkedIn

All rights reserved. No part of this publication may be reproduced or transmitted in any form, or by any means, electronic or mechanical including photocopy, recording or any information storage and retrieval system, without permission in writing from SIG Trading Ltd. No information contained within this publication can be used to compile any other printed or electronic directory or mailing list. Whilst every effort has been made to ensure accuracy, the publisher does not, under any circumstances, accept responsibility for errors or omissions and no representation or warranty is made in relation to the suitability of a product for a specific application. Copying of the images contained in this publication, in any form without the author's permission, is an unlawful act under the Copyright Designs and Patent Act 1988. E&OE.

SIGIRCB0424 V1 | © SIG Trading Ltd 2024. All rights reserved. The information contained in this document is believed to be correct at the date of publication. Images shown are for illustration purposes only.

FILON® and FIXSAFE® are registered trademarks of Filon Products Limited.