







# INDUSTRIAL ROOFING:

## Profile Industrial Roofing are experts in the refurbishment and maintenance of your commercial and industrial roofing.

Established in 1996, we've got years of hands-on experience in managing your project from survey through to completion, including building control and manufacturers inspections to ensure regulatory compliance. We understand that maintaining your day-to-day business productivity is key. You'll have direct contact with our team who will provide regular updates and agree a clear schedule for minimal disruption.

We work closely with suppliers across the market to source the right material for your needs and project budget. Our team can advise you on longevity and performance, giving you a modern roof that has improved insulation, reduces your ongoing energy costs, adds a fresh aesthetic to your building and supports your commitment to Corporate Environmental Responsibility.

Profile Industrial Roofing voluntarily maintains BSI ISO 9001:2015 accreditation to ensure excellence and good practice across our business. We strictly adhere to HSE regulations and are proud of our safety record from over 25 years of working at height.

Our central location in Staffordshire is ideal for managing industrial roofing refurbishment projects across the UK. Our team are available right now to discuss your options, call **01543 411 855** or email **enquiries@profileindustrialroofing.co.uk.** 



## WE'VE GOT YOU COVERED.



## STRIP & RE-SHEET

When your industrial roofing needs replacing, we're ready to help. We supply a range of single skin, double skin, and composite panels, selected from leading manufacturers to suit your requirements and budget.

Our technical surveyor and roofing team will design and install a complete new roof efficiently and safely. Your personal project manager will be by your side from the start with regular client meetings, a comprehensive understanding of your options and a plan of works that ensures minimal impact on your business hours. We arrange every aspect of your project including inspections and waste removal.

The end result will be a transformed building with modern, thermally efficient roof, a fantastic EPC rating and a 10-40 year manufacturer warranty.

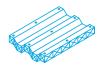


#### ASBESTOS SOLUTIONS

The word asbestos can cause concern for any building owner, however it was a common roofing material used for many years.

Our team have years of experience in identification and correct handling of asbestos in your roof.

We strictly adhere to Control of Asbestos Regulations 2012 and all other statutory requirements for the safe handling and disposal of asbestos. Our proven protocols include air monitoring to measure the level of airborne fibre in an area, with regular testing and all correct paperwork provided to the client. Our roofing teams have completed appropriate ARCA training and wear correct PPE at all times. Your safety, and the safety of our teams, are our top priority.



#### OVER-CLADDING/ ENCAPSULATION

When you need a fast and cost-effective solution, over-cladding or encapsulation of an existing metal or asbestos roof is an efficient alternative to a full replacement.

Over-laying a thermal insulator and new panels to your existing roof has great benefits. The process is less disruptive and avoids removing any asbestos already in situ. The multiple additional layers will increase the thermal efficiency of the roof, and the entire process is quicker, resulting in a waterproof roof in less time, while your building finishes with a fresh new look.

Over-cladding will ensure that your roof meets licensing regulations.



#### WALL CLADDING

In addition to roofing, we also offer a wall cladding service with our same high-quality promise.

Wall-cladding the exterior of your building adds a warm insulating layer which offers excellent thermal properties, lowering your energy costs and improving energy performance.

We source a variety of profile options for your wall panels from market leading suppliers, providing the appearance and durability you require and contributing to your green building ratings.



## FELTING & WATERPROOFING

We offer two methods of BBA certified felting – torch applied or roll and pour bitumen. Felt can be applied in a 2 or 3-layer build-up to renew or repair your existing felt roof for immediate waterproofing, thermal benefits and to improve the appearance of your building.

Alternatively, we offer BBA certified cold liquid applied waterproofing, which is a high-performance, solvent-free, fleece-reinforced system based on polyurethane resin. This odour-free material cures to form a permanently elastic, seamless membrane and is a practical choice where felting is not appropriate.



#### ROOFLIGHT SOLUTIONS

Enhance your shop floor with natural lighting by installing BBA approved rooflights. A simple and effective way to transform dark interiors, a rooflight allows more natural light into your building, reducing your reliance on artificial lighting and the associated energy costs. In addition, increased natural light has been shown to have a positive impact on employee wellbeing, improving mental health and productivity in your workforce.

Our surveyors will discuss your options and design rooflight solutions ideally positioned to allow maximum natural light into your building. All of our rooflight installations come with a 10-40 year warranty and are fully compliant with UK Building Regulations.



#### GUTTERING SYSTEMS

Your guttering systems should be inspected for maintenance each year and ideally after heavy downpours. Blocked gutters can lead to serious external damage or internal leaks, leading to expensive repairs to your building contents and machinery. However, at some point every building will age to a point where replacements are necessary.

Our survey and design team can provide an appraisal of your guttering system for a full replacement or our tailored lining alternative. Gutter lining offers a bespoke solution where a seamless 'gutter within a gutter' is designed to fit to your existing system configuration, regardless of its complexity. Lining your gutters is a swift and non-disruptive option for your business.



## CUT EDGE CORROSION

Metal-profiled roofing systems are particularly susceptible to cut edge corrosion, where exposed edges of steel sheets begin to degrade. Prolonged exposure to air and moisture accelerates oxidation, resulting in rust that compromises roof integrity. Left untreated, this can lead to water ingress, internal damage, and costly leaks.

Identifying and addressing cut edge corrosion early is essential for preserving the longevity of your metal roof. Our expert technical surveyor can advise on specialised corrosion treatments that can often be applied with minimal disruption to your operations. This proactive approach not only extends the lifespan of your roof but also delays the need for partial or complete replacement, delivering significant cost savings for your business.





## WHAT'S THE PROCESS.

1. GET IN TOUCH.

Talk through your key requirements with our experienced team.

**3.** FULL SPECIFICATION & QUOTE.

You'll have all the details in hand, so you know exactly what to expect.

2. SITE VISIT & SURVEY.

Our surveyors will discuss all available options with you on site.

4. AGREEMENT TO PROCEED.

On receipt of your instruction, pre-planning of the work begins, and timeframes agreed.

## **Get it touch:** 01543 411 855

or email enquiries@profileindustrialroofing.co.uk

## 5. H&S DOCUMENTS ISSUED.

All regulatory requirements are met before work can begin.

## 7. WORK ON SITE COMMENCES.

Your refurbishment is carried out by our team with minimal disruption to your business.

## 6. PLAN & ORDER MATERIALS.

Procurement schedules are issued to approved manufacturers.

# 8. COMPLETION OF WORKS & HANDOVER.

Final inspections are undertaken to provide warranties and confirm customer satisfaction.



# YOU'RE IN SAFE HANDS.

## ACCREDITATIONS & ACCOUNTABILITY

Profile Industrial Roofing achieved BSI registration to ISO 9001:2015.

#### Other accreditations and memberships include:

- NFRC National Federation of Roofing Contractors
- CHAS Contractors Health & Safety Scheme
- · Constructionline registered
- Alcumus Safe Contractor approved
- ARCA Asbestos Removal Contractors Association















## EXPERIENCE & PROCESSES

Experience is at the heart of everything we do – from the experience we bring, to the customer service you receive.

Our team consists of qualified technical surveyors, contracts managers and roofing professionals, many of whom have been with Profile Industrial Roofing for over 15 years.

We invest in our workforce by providing regular training, suitable equipment and on-site support at all times.

And we listen to our people, encouraging and acting on feedback for continuous improvement.

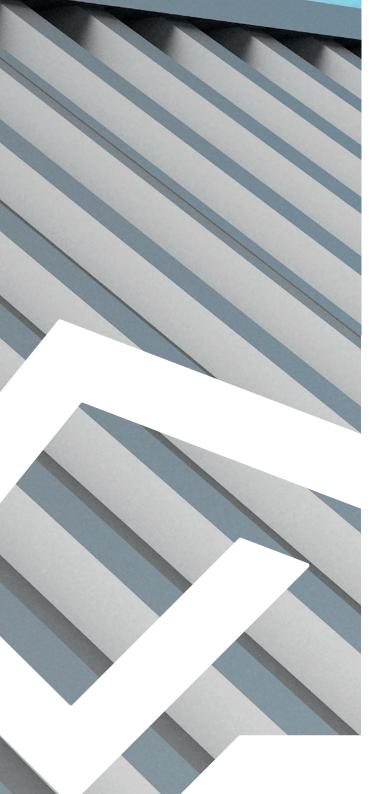
Communication is key, so you'll have an assigned project coordinator.

Our contracts manager makes regular site visits and will undertake the final audit.

We also liaise with manufacturers and external consultants throughout your refurbishment to ensure compliance for regulatory or warranty purposes.

Finally, we work with licensed waste contractors with sustainable solutions and a 'Zero Waste to Landfill' policy where possible to remove waste from site.

At Profile Industrial Roofing our aim is to offer you a comprehensive refurbishment service with the right solution for your needs at a competitive cost.



## **HEALTH & SAFETY**

Health & Safety is paramount, and we invest significant time and money into ensuring safe working conditions for our workforce and yours. We're proud to say we have a superb safety record on all our projects.

Every project has a bespoke site assessment including risk assessment and method statement (RAMS) before works begin. We use PPE on site and safety/debris netting as necessary. Our workforce is provided with regular training throughout the year by an independent health & safety consultancy, and we strictly adhere to the latest regulations and guidance from all legislative bodies.

#### We work in accordance with:

- Health & Safety at Work Act 1974
- Management of Health and Safety at Work Regulations 1999
- Working at Height Regulations
- CDM Construction (Design and Management) Regulations 2015

## MARKET LEADING PRODUCTS

We work closely with some of the leading manufacturers of high-performance, quality materials for your refurbishment.

Your project coordinator will discuss the key product properties such as thermal efficiency, fire safety, durability and cost. Throughout your project regular site inspections and a final site audit will be undertaken to release your product warranties.

## CASE STUDY:

## BOOKER SANDOWN, ISLE OF WIGHT

As Booker is a fully functional cash-and-carry store, there were several challenges to overcome.

The main challenge was to ensure that business operations continued while work progressed on removing the old roof sheets and replacing them with energy-efficient cladding.

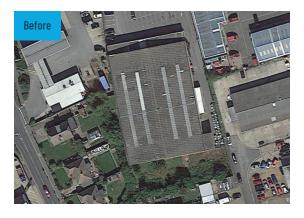
Safety netting had to be installed and dismantled outside of business hours to guarantee safe working conditions. Furthermore, traffic management plans were put in place to keep the parking lot operational during the project.

Daily coordination meetings were conducted to ensure that all work areas were agreed upon. Following the installation of netting and crash decks to facilitate ongoing business operations, the team carefully removed the existing roof, following all regulations.

The new roof was fitted with 115mm Kingspan QuadCore® KS1000RW roof panels to achieve an energy-efficient U-Value rating of 0.16W/m2K.

New rooflights were installed to enhance natural lighting using Brett Martin Triple Skin Energysaver FAIRS, with outer rooflight being 3.6kg for non-fragility compliance. Replacement of downpipes & refurbishment of guttering using plastisol-coated system were fitted to optimise rainwater management.

Works also included supplying and installing a vertical roof access ladder and an SFS Soter II horizontal safety lifeline system to allow clear safe access across the roof for future ongoing maintenance.





"Working with the Profile Industrial Roofing team was a really positive experience. Their consistent communication kept us informed every step of the way, making the entire process seamless. The results exceeded our expectations, and we couldn't be more satisfied.

Jonathan Bushell BSc (Hons), Project Manager, Booker Ltd

## SERVICES INVOLVED:



Strip and resheet



Rooflight solutions



Guttering systems

# CASE STUDY:

## TURNER BIANCA, OLDHAM

Turner Bianca is a world leader in home textiles, supplying major retailers in the UK and around the world. We were trusted to refurbish the entire roof of their manufacturing facility in Oldham.

After our technical surveyor inspected the site, we decided the best solution was a fully built-up flat roofing system. The flat roof was designed to be solar-ready, so Turner Bianca can easily add solar panels in the future.

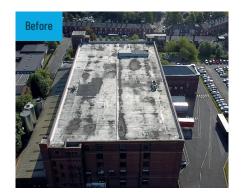
The project involved cleaning and preparing the roof area. We then installed a 50 mm Sopratherm G power deck thermal insulation board to improve energy efficiency.

Next, we applied a bituminous primer and a layer of Polyglass 3kg torch-on polyester glass fibre. We finished with a layer of Polyglass 4.5kg SBS polyester green mineral roofing felt to create a waterproof and durable roof.

During the installation, the facility remained operational with minimal disruption.

"The professionalism and expertise demonstrated by the Profile Industrial Roofing team exceeded our expectations. The seamless coordination to the project ensured that our operations faced minimal disruption.

Charlie Lowe, Turner Bianca







#### **SERVICES INVOLVED:**



# CASE STUDY:

## LEEKES PONTYCLUN, SOUTH WALES

Established in 1897, Leekes, a UK-based retailer specialising in high-quality home improvement and furnishings, entrusted us to undertake a roof refurbishment and wall cladding scheme at its department store in Pontyclun, South Wales.

The project involved the safe removal of the existing asbestos sheeting, providing full documentation for the disposal of the asbestos sheets. Following that, we installed an insulated composite panel 150 mm core to achieve 0.13 U'Value (w/m2k) and applied 0.4 mm gauge outer weathering sheets with a plastisol coating membrane.

Factory-assembled triple skin rooflights FAIRS / GRP / Trilite Ultra 45 were fitted to increase natural daylight within the store. Additionally, new metal insulated gutter sections were laid into existing brackets to enhance water management.

Wall cladding was also applied to enhance the aesthetics of the main entrance. We installed a layer of 80 mm thick insulation to provide a 'U' value of 0.25 w/mk, followed by the installation of a new 0.7 mm profile single-skin metal sheet with a side lap detail to enhance strength and rigidity.

One of the challenges we faced was the removal of the Georgian wire northern lights. Our experienced team successfully devised a solution that not only addressed the task at hand but also prioritised the safety of our team, as well as Leekes' staff and customers.

Despite the ongoing construction works, meticulous planning and project execution enabled the store to remain open, ensuring uninterrupted service to Leekes' customers.



#### **SERVICES INVOLVED:**



Strip and resheet



**Asbestos** solutions



Wall cladding



solutions

Guttering systems

"Profile Industrial Roofing's performance ensured that it was business as usual for our visiting customers throughout the project, reflecting their commitment to excellence and customer satisfaction"

Gareth Skeet, Group Buildings Manager, Leekes

## CASE STUDY:

## ADVANCED AIR, NORFOLK

For over 50 years, Advanced Air has been a trusted manufacturer of energy-efficient air distribution systems and fire safety products. Renowned for exceptional service and maintenance support, their roof refurbishment was a priority to protect the business's operations.

The roof covering was in poor condition, with small blisters indicating air and water infiltration. Our surveyor determined that a full refurbishment was necessary.

For the pitched section of the roof, the overcladding project involved installing new Z rails attached to the existing purlins and passing through the current roof cladding.

A 240mm thick insulation layer was added to achieve a U-value of 0.18 W/m²K. The following stage was to install new 0.7mm profile single skin metal sheeting with a side lap detail for enhanced strength and rigidity. New glass-reinforced plastic (GRP) Class 3 roof lights were also fitted.

The flat centre gutter area was refurbished with a new pitched fall to direct water flow, eliminating pooling and guiding it towards the centre gutter and outlets.

The centre gutters of the pitched roof and flat roof section over the offices were refurbished using a Soprema three-layer torch-on waterproofing method using Soprema 5mm SBS polyester black mineral roofing felt.

"Our project was intricate, requiring a specialist renowned for their expertise in roof refurbishments. Their unwavering commitment to quality was pivotal in our decision."

Dave Burrows, Senior Manufacturing Engineer, Advanced Air

#### **SERVICES INVOLVED:**



Over-cladding / encapsulation



Rooflight solutions



Guttering systems



Felting & Waterproofing





# YOUR ROOF IS OUR BUSINESS.

LOCATED: STAFFORDSHIRE, SERVICING THE WHOLE OF THE UK













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