



# MEIR ROOFING AND INSULATION SUPPLIES

## PRODUCT GUIDE

- Service
- Advice
- Price
- Quality

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# TOTAL ROOFING SOLUTIONS



ICITE AGRÉMENT  
QUALITY  
CERTIFICATE



DIN CERTIFICATE



LOSS PREVENTION  
COUNCIL



PROVNING  
FORSKNING



Certifikováno TaZúS Praha  
certifikát c. C1-374





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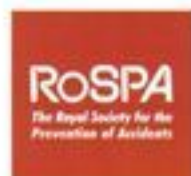
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**Meir Roofing and Insulation Supplies, supplying the whole of the UK from their base in the North of England, have earned an enviable reputation for the supply of roofing and insulation products throughout the UK.**

**Meir Roofing and Insulation Supplies provide their customers with technical advice, product identification, specifications, site surveys and prompt service. The office is staffed by highly motivated and trained personnel who keep up-to-date with changing regulations in construction and health and safety. With this expertise, combined with a huge library of technical information we can give comprehensive advice and suggestions to comply with specifications, CDM and health and safety regulations whilst ensuring value for money for our customers.**

# **THE COMPANY THAT PUTS THE CUSTOMER FIRST**





## Bitumen Flat Roofing



### TORCH ON MEMBRANES

A range of APP and SBS membranes obtained using distilled modified and selected plastomeric and elastoplastomeric polymers combined with thermally bonded and rot proof polyester reinforcement giving excellent mechanical characteristics, stability, resistance to atmospheric conditions and ageing due to temperature variations. This represents the advancements of modern technology.



### POUR AND ROLL

High performance membranes manufactured using oxidised or SBS modified bitumen with non woven polyester reinforcement for traditional waterproofing. The membranes offer resistance to ageing and atmospheric conditions providing value for money.



### HEAT ACTIVATED AND SELF ADHESIVE

Heat activated membranes offer solutions where direct torching or hot bitumen applied directly to the deck is not acceptable.

Manufactured after careful research using specially selected polymers, distilled bitumen and special heat sensitive adhesives.

Self adhesive polymer bitumen membranes laminated with high density polyethylene or aluminium foil applied using a "Pick and Stick" technique without the need for hot bitumen or gas torches.



### METAL FACED

Copper or aluminium faced membranes in both modified and oxidised bitumen for torch-on application for use as an underlay within an asphalt or felt system or as a finished surface.



## Single Ply



### **PVC**

PVC is a high performance membrane, reinforced with a polyester grid, suitable for new roofs, renovation and refurbishment offering cost effective waterproofing. Environmentally friendly, the product is manufactured to BS 14001.



### **TPO**

Offering highly desirable performance, including puncture and bacterial resistance, resistance to UV radiation, lightweight, ease of installation and environmentally friendly.



### **EPDM**

Membranes offer exceptional weathering characteristics combined with the ability to accommodate a high degree of thermal and building movement and no adverse effect to the environment. Decades of exposure to wind, water, sun, ice and air pollution have no significant effect on its impermeability, strength or elasticity.

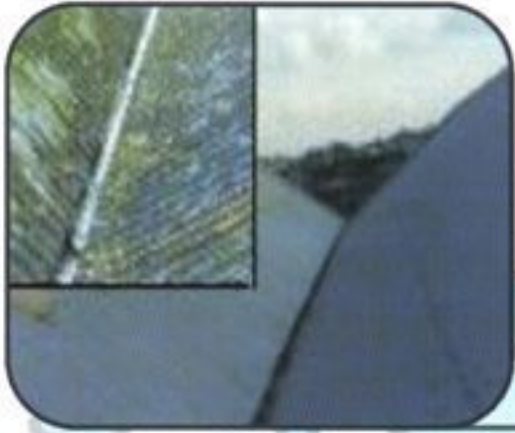


### **ACCESSORIES**

A comprehensive range of trims to any size and shape plus corners ensure professional edge details. Hot air guns and tools are available for easy and safe bonding of laps.



## Liquid Coating



### **ACRYLIC**

Semi liquid acrylic resin paste dispersed in solvent with added fibres to bridge gaps and cracks offering excellent adhesion and durability, instant waterproofing protection in a single coat application. In a choice of colours for pitched or flat roofs and gutters for use over many substrates including asphalt, bitumen, brickwork, glass, felt, asbestos and slate.



### **ASBESTOS ENCAPSULATION**

U.V. stable bituminous solution modified with synthetic resins providing a protective coating for exposed structures, tanking and asbestos encapsulation. An HSE approved cleaning system is available through approved contractors.



### **BALCONY & TRAFFIC**

For balcony and terrace traffic a two component resin liquid manufactured using advanced resins technology, when applied is colourfast, UV stable and provides a slip resistant surface coating.



### **COATINGS**

Eurotec is a liquid applied, moisture tolerant, advanced synthetic polymer solution which dries to form a tough, flexible, seamless membrane. Available in a choice of colours and guarantees for periods up to 25 years.



Euroshield cold applied liquid membrane, manufactured using synthetic resin solution is modified with polymeric fibres and bitumen. For waterproofing of surfaces with a minimum of preparation including metal, concrete, gutters, pipework is guaranteed for 10 and 15 years. 15 year guarantee system only if applied by an approved contractor.



## **Mastic Asphalt**



### **ASPHALT**

Is the ultimate in protection for a wide range of construction applications. It offers total waterproofing integrity for roofing, paving and tanking, acts as a durable working surface and damp-proofing membrane. Manufactured to BS6925 and BS 1447 the range includes polymer modified, acid and fuel resistant, coloured and provides a seamless solution for a whole host of applications.



### **HOT CHARGE**

The use of hot charge deliveries and other labour and time saving services ensures contracts are completed in the most cost effective timescale.



### **CRANE**

With a combination of crane and mini hot tanks we can lift the asphalt to exactly where it is needed reducing waiting time, manual handling risks and dramatically improving contract periods



### **GEOTEXTILE**

Non woven geo-textile membrane that is waterproof but impermeable reduces the flow of water to assist with heat retention. In addition a filter membrane which protects the insulation and waterproofing to ensure the integrity of the system.



## Roof Gardens



### **ROOF GARDENS**

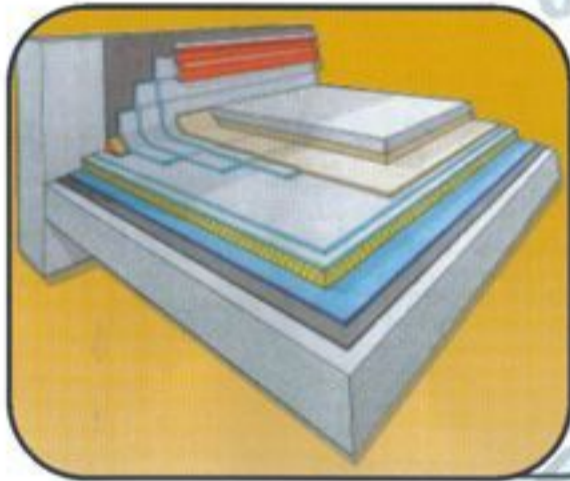
Allowing the use of the roof area, environmentally friendly, low maintenance, improved thermal performance and rainwater management, reduction in sound transmission and improvement in air quality, with visually attractive foliage it can provide a habitat for wild life particularly in city centres.



### **STUD MEMBRANE**

High density polyethylene nodular sheets, collects water and channels it away from the surface, protects the membrane from abrasion or puncture damage due to infill, has high tear resistance and allows ventilation to walls, tunnels, buildings, garden areas etc.

## Bridge Decking



### **TORCH ON**

A special purpose torch applied membrane designed for bridge decking, viaducts, reservoirs and canals, incorporates a heavy duty polyester reinforcement providing excellent mechanical and compressive resistance.

## Perlite

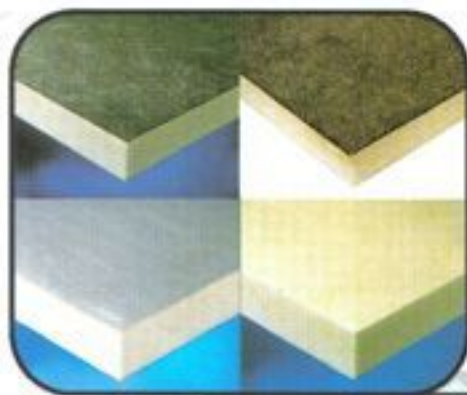


### **PERLITE**

A naturally occurring volcanic rock formed on cooling, when molten magna comes into contact with water. When crushed and expanded, Perlite has the following characteristics: is incombustible, thermally insulating, chemically neutral and rot proof whilst being ecologically friendly. It is used extensively where fire protection or high compressive strength is required.



## Insulation



### PUR / PIR

Environmentally friendly polyurethane boards with a selection of facings for differing waterproofing systems. Flat, composite or profiled boards and cut to falls to ensure that all requirements are satisfied.



### EXTRUDED POLYSTYRENE/ INVERTED ROOF

Having good thermal insulation, low water absorption and high compressive strength the product is flame-retardant, reduces thermal stress and saves heating and cooling energy. It is suitable for a number of applications including walls, floors, car parks etc.



### CUT - TO - FALLS

The tapered roof system is installed on flat roof decks and is designed to provide a positive slope to facilitate roof drainage. Available in most types of insulants.



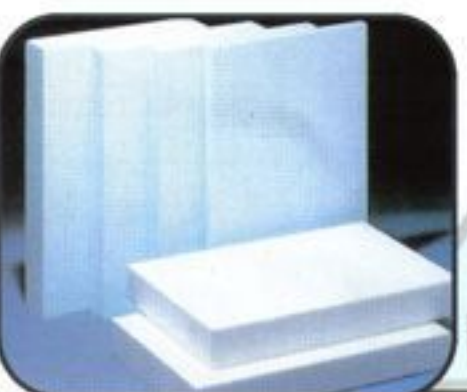
### MINERAL WOOL

Insulation boards with various facings bonded to one side to control the surface absorption of bitumen, offering fire resistance and excellent compressive and interlaminar strengths. It is available in flat and cut to falls systems.



### FOAMGLASS

Cellular glass which is totally impermeable to water and water vapour, non combustible, has high compressive strength, dimensionally stable, resistant to attack by birds and vermin and is environmentally friendly. Suitable for roof, floors, and walls and is available in cut to falls.



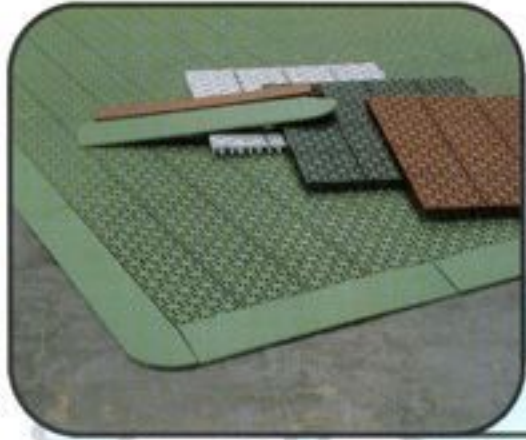
### POLYSTYRENE

Factory bonded with layer of heavy duty glass fibre roofing felt, the board offers low thermal transmittance, is versatile, rot proof, easy to handle and cost effective when used as an insulation in warm deck flat roof construction





## **Pomedade & Walkway Tiles**



### **UNIVERSA PLASTIC TILES**

A flexible interlocking tile for universal applications which is easy to install and remove without tools. Chemical, mould and temperature resistant, easy draining, noise reducing, anti fatigue and UV stable for most surfaces. Available in green, petrol, white, red and blue.



### **RUBBER TILES**

Eco friendly and representing the ultimate in utilitarian design manufactured from SBR rubber granules are easy draining with a deep channelled base to reduce carbon leaching from the tile. Complete with plastic spacer and available in three colours.



### **GRC PROMENADE TILES**

Manufactured from a blend of silica sand, high strength granite, cement, glass fibre and enhancing additives in a choice of colours and sizes. The extensive range of textures and colours allow a wide variety of effects to be achieved to enhance roofs, patios, balconies and other level areas



### **PAVING & P.C. CONCRETE**

Pre-cast concrete slabs for use as protection to inverted roofing and walkways to provide a decorative finish. The comprehensive range includes traditional York stone, Saxon and Heritage paving. Art stone gable and wall copings for straight runs, curved and ramped sections, cills, quoins and balustrades in a variety of stone colours.



### **PAVING PAD SUPPORTS**

Roof gardens, leisure areas, walkway and pedestrian areas can now benefit from the use of paving pad supports which allow for quick and easy installation and free draining of paved areas. The supports can be adjusted from 12mm to 600mm and are highly resistant to ultra-violet light deterioration, water absorption and adverse atmospheric conditions.



## **Solutions**



### **SOLUTIONS**

A range of solutions including primers, solar reflective and aluminium paints, rubberised bitumen emulsion, gritting solutions etc in sizes 5 and 25 litre



### **SEALANTS**

A range of silicone, polyurethane, butyl rubber and polysulphide cartridges combined with specialist products such as lead sealants, MS polymer and roof and gutter seal, expanded foam, Gripstick, Tixophalte and Viaseal.

## **Rooflights**



### **BARREL VAULT**

Combining high performance polycarbonate sheet with aluminium glazing bars creates an extremely versatile vault system with opening, closed or ventilated options.



### **ROOFLIGHT**

In a range of materials, including clear or opaque polycarbonate, pvc or acrylic, flame retardant to FAA regulations in single or double skinned, a variety of shapes including dual pitched, octagon, opening or closed, security, and with a variety of kerbs and upstands to satisfy all situations.



### **SUNSCOOP**

Using highly reflective silver technology to deliver the benefits of natural light to any area too small for traditional roof lights, such as bathrooms, hallways and kitchens. This innovative product delivers the ultimate on natural light transmission.



## Profiled Sheeting



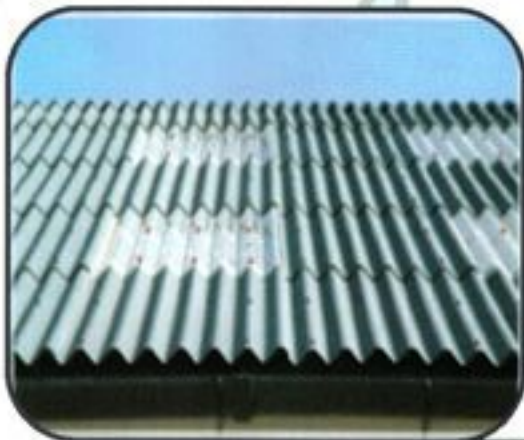
### **VINYL AND POLYESTER COATED METAL SHEETS**

A light duty corrugated roof sheet. Available in a range of attractive colours with a choice of surface finishes.



### **TILE EFFECT SHEETS**

Has many advantages, lightweight, durable and simple to install. Available in a wide range of colours. Is ideal for over-roofing or flat to pitch roof conversions. It's pleasing and rewarding appearance makes it ideal for schools, hospitals and other public buildings.



### **FIBRE CEMENT & FITTINGS**

We supply the full range of profiled fibre-cement sheeting in Profile 3 and Profile 6. Fibre cement sheets come in a wide range of sizes, ideal for small and large structures in the agricultural, industrial and domestic sectors, including garages, sheds, barns etc.



### **INSULATED PANELS**

Composite Panels are a combination of an outer HPS200 Sheet, a layer of insulation and an inner lining sheet all manufactured in one effective, easy to use product. All composite panels are LPC approved.



### **DECKING**

The most commonly used structural decking product in new construction is profiled metal deck, typically made from galvanised steel, roll formed into a trapezoidal profile for strength.



## **Damp Course and Gas Barrier**



### **LIQUIDS**

A liquid applied high performance bituminous solution modified with synthetic polymers for use as a sandwich membrane above and below ground..



### **SELF ADHESIVE**

Euroseal 801 self adhesive polymer bitumen waterproofing, laminated with high density polyethylene for roofs, ground floors, tunnels, retaining walls, with superior adhesion preventing the ingress of water for vertical or horizontal applications.

Euroseal 8000GB is laminated with aluminium film to reduce gas permeability. Resistant to Methane, Radon and CO2 gases.



### **INJECTION CREAM**

A special damp-proofing cream that is injected along the mortar course into pre-drilled holes, it diffuses before curing to form a continuous water repellent barrier. Dryzone can be injected 2-3 times faster than ordinary liquid injection fluids.

## **Protection Board**



### **PROTECTION BOARD**

Is a flexible, easy to handle, puncture resistant board manufactured with cellulose fibreboard impregnated with bitumen. It is resistant to ground salts and most corrosive chemicals. In various thicknesses it provides significant cost savings for temporary or permanent protection layers. It can be cut, moulded and shaped around corners and detail work and can be pre-creased for circular objects.



## Gutter Linings



### **GUTTER LININGS**

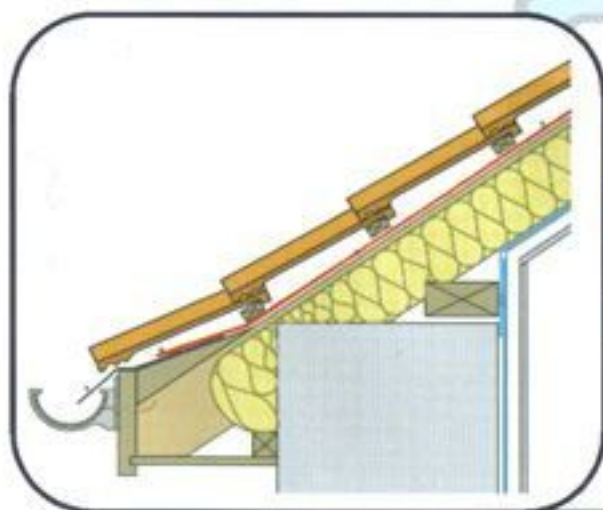
Custom made, seamless, easy to fit for every project, offering long term effective solutions to solving leaky gutters.

## Pitched Roof



### **SLATES**

A wide range of slate from various parts of the world are produced to the very highest standard and selected for quality, consistency and cost effectiveness. The quarries are from Spain, Brazil, North America, China and the UK.



### **MEMBRANES**

Breather membranes in roll sizes 50x1mt and 50x1.5mt include BBA for both warm and cold applications. Non breather replaces traditional 1F by offering a lighter, stronger product that will not rot.



### **STARFLEX**

The latest in Thermo Acoustic Thin Reflective Insulation, Starflex is a product which uses modern technology, is environmentally friendly, UV stable, easy to use and satisfies heat loss regulations. Its technical characteristics overcome the following problems:

- absorption of humidity or permeability to water
- air movements and flow
- combustibility of its components
- transmission of sound



# Lead



## CAST AND MILLED LEAD

Milled, cast and sand cast lead is available in a variety of thicknesses and widths along with all accessories including motifs, timber, slates, patination oil.



## MOTIFS

With the return to the use of traditional materials it has become increasingly popular to enhance lead-work with the use of decorative motifs. Available in various sizes they give an attractive finish to lead hopper heads and down pipes.



## WEATHERING SLATES & FABRICATION

Lead slates provide weather-tight joints where flue pipes and soil stacks penetrate a slate, tile, asphalt, felt or lead covered roof. The flexibility of lead allows the slate base to be dressed to tiles of all profiles, avoiding wind lift or chatter problems.



## ACCESSORIES

Wide range of accessories such as:

- Fixing clips
- Expansion joints
- Patination oil, restorers and lead sealants
- Underlays and wood cored roll
- Oxy turbo set



# Sundries



## TOOLS

Virtually every specialist tool and accessory required by the specialist roofing or building contractor with top brand names and 24 hour delivery offers great value for money.



## CLOTHING

Gloves, high visibility waistcoats and jackets, safety helmets and footwear, eye and ear protection ensures the safety of the workforce. Clothes can have company name and logo's.



## VENTS AND OUTLETS

Manufactured in PVC, TPE and Polyolefyn a complete range including, thru-wall outlets, pipe collars, angles etc. to satisfy a watertight finish to any application.

Dektite complete the range for pitched and metal roofs.



## TRIMS AND EDGES

GRP and aluminium trims complete with factory made internal and external corners allow the secure fixing of roofing felt, asphalt or single ply membranes, removing the risk of voids, water penetration and capillary action.

Termination bars in GRP or aluminium offer an economical alternative to lead flashing providing a neat unobtrusive appearance.



## VIASEAL

Is a bituminous adhesive that can be also be used as a sealant. It does not need a primer, can be applied cold, straight from the container, does not drip, flow sag or form threads, it sticks instantly, is non flammable and bonds permanently to almost all building surfaces. It can be used for insulation panels, roofing felts, as a tile adhesive and to seal leaks and make emergency repairs- even in the rain.



## POLYURETHANE ADHESIVE

Suitable for bonding faced roof insulation, especially polystyrene, polyurethane and mineral wool onto concrete surfaces, profiled steel and timber roof decks. It can also be used for adhering sanded vapour barriers.



**MEIR** ROOFING AND INSULATION SUPPLIES

## **SERVICES**

**POUR AND ROLL - TORCH-ON - SELF ADHESIVE**  
**SINGLE PLY**  
**LIQUID COATING**  
**MASTIC ASPHALT**  
**ROOF GARDENS**  
**INSULATION**  
**PROMENADE / WALKWAY TILES**  
**SOLUTIONS**  
**METAL SHEETING**  
**ROOFLIGHTS**  
**DAMP COURSES**  
**PITCHED ROOFING**  
**FULL RANGE OF ACCESSORIES**  
**SYSTEM DESIGN TO HEALTH & SAFETY REGULATIONS**  
**TENDER DOCUMENTS PREPARED**  
**TECHNICAL ADVICE**  
**INDEPENDENT INSURANCE GUARANTEES**  
**APPROVED CONTRACTORS**

**mac**  
Mastic Asphalt Council



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