

Trusted implicitly by installers, contractors, homeowners and merchant wholesalers alike, the FlexiProof team enables flat roof project success – every time.

Above all, it's from FlexiProof

We provide beautifully designed and manufactured materials, along with expert advice and support.

Your project is our project.



One Piece EPDM



From garages and garden rooms to extensions and large construction projects, FlexiProof One Piece EPDM membranes beautifully finish and protect flat roofs of all sizes.



State-of-the-art EPDM technology

Produced with state-of-the-art extruded EPDM technology for long term flat roof success - wind, rain or shine.





The durable and dependable, easy-install, flat-roof system.

FlexiProof One Piece EPDM membranes are designed and manufactured for long-term flat roof success.

Produced in an ISO 9001 registered facility and using state of the art extruded EPDM technology, FlexiProof One Piece EPDM membranes deliver where (and when!) it counts.

Puncture resistant and strong enough to walk on, with elasticity to easily handle building movement, FlexiProof One Piece EPDM membranes are also CE-marked and Broof (t4) fire rated for ultimate integrity and peace of mind.

With a 50 year life expectancy and 25 year warranty, FlexiProof One Piece EPDM membranes won't peel, crack or split. They're the smart choice for long term, great looking building protection.























Lightweight, safe and easy to install

Weighing much less than bitumen felt and provided in homogenous one piece sheets at three thicknesses, FlexiProof One Piece EPDM membranes are easy to handle and apply to flat roofs of all sizes.

Quickly and easily cold-applied, FlexiProof One Piece EPDM membranes enable installers to avoid the health and safety risks associated with flame-applied bitumen felt roofing materials.

Thanks to a range of EPDM membrane sizes, CAD-designed edge trims and components and specially formulated adhesives, the complete FlexiProof One Piece EPDM flat roof system enables fast and safe installations – every time.

The state of the art EPDM flat roof system.

Premium Materials <u>& Technology</u>

- Homogeneous one piece EPDM sheets - high strength and smooth finish, even at longer lengths
- Extra wide EPDM sheets are created ahead of the curing process while the rubber is still tacky and being formed.
- Puncture resistant and strong enough to walk on
- Integra Trim full range of CAD designed edge trims and components for a perfect fit
- Manufactured in an ISO 9001 registered facility
- Fully recyclable

Fast & Safe Installation

- · Cold applied, flame-free installation
- Available in a variety of roll widths to minimise waste on every roofing project
- Available in three thicknesses -1.14mm, 1.20mm and 1.52mm - to help meet all project requirements and budgets
- Weighs much less than bitumenbased roofing materials
- Specially formulated adhesives for fast application and exceptional bonding strength
- Integra Trim corner and joiner components quickly and easily glued into place

Long Term Success

- CE-marked and manufactured in an ISO 9001-registered facility
- A lifetime of elasticity independently tested 340%
 EPDM elongation allows for all
 building movement and will not
 degrade over time
- 50-year life expectancy
- 25-year membrane warranty available upon request*
- Insurance-backed warranties also available
- Broof (t4) fire rating
- * For certified installers only.

Cut to size one piece sheets

Utilising state of the art EPDM extrusion technology for high specification strength and elasticity, FlexiProof One Piece EPDM membranes deliver great looking, long term building protection.

- Available in incremental widths of 0.5m up to 12.2m
- Each width can be ordered at any length to a maximum of 30.50m
- Available in three thicknesses to suit all applications and budgets:
 - 1.14mm Standard
- 1.20mm Premium
- 1.52mm Heavy Duty





Adhesives & Sprays



Make sure to use adhesives specially formulated by FlexiProof for bonding strength and reliability. Choose the right container size and applicator and follow the installation steps carefully.

Then your FlexiProof One Piece EPDM membranes will stay bonded and protect buildings for decades!

FlexiProof Water Based Deck Adhesive

High-performance, water based deck adhesive quickly bonds FlexiProof One Piece EPDM membranes to timber roof decks

- Easy to apply with a brush or roller
- · Low odour

- · Suitable for horizontal bonding
- Available in 2.5L, 5L, 10L and 15L jerry cans



FlexiProof Spray Contact Adhesive Aerosol

High-strength contact adhesive quickly bonds FlexiProof One Piece EPDM membranes to roof edges, upstands and angle changes.

Dispensed via a spray nozzle for fast, accurate and clean application.

- Solid adhesion to timber, glass, GRP, metal and tissue faced insulation
- Suitable for horizontal and vertical bonding
- Fast tacking
- Available in 750ml aerosol cans



FlexiProof Contact Bonding Adhesive

High-strength contact bonding adhesive quickly bonds FlexiProof One Piece EPDM membranes to roof edges, upstands and angle changes.

- Solid adhesion to brickwork, timber, metal, GRP and concrete
- · Suitable for horizontal and vertical bonding
- Easy to apply with a brush or roller
- Fast tacking
- Available in 1L, 2.5L and 5L tins



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FlexiProof Spray Contact Adhesive Tank



High-strength contact adhesive quickly bonds FlexiProof One Piece EPDM membranes to roof edges, upstands and angle changes. Dispensed via a spray gun and hose for fast and clean application to large roof decks.

- Solid adhesion to brickwork, timber, metal, GRP, concrete, glass and tissue faced insulation
- Suitable for horizontal and vertical bonding
- Fast tacking
- Available in 13L & 22L tanks



FlexiProof Lap Edge Sealant

FlexiProof Lap Edge Sealant is designed to be used to seal the cut edges of uncured EPDM flashing tapes and the edges of termination bars.

Extremely durable and highly flexible, FlexiProof Lap Edge Sealant has a cured rubber consistency enabling it to expand and contract with the EPDM membrane.

- Seals around flashing tapes
- · Long term success



FlexiProof MS Polymer Sealant

FlexiProof MS (Modified Silicone) Polymer Sealant is a multi-purpose product providing a strong connection (after curing).

Can be used to seal behind drains and when joining sheets of EPDM.



FlexiProof Water Block Mastic

FlexiProof Water Block Mastic is designed to be used in termination bar installations to provide a watertight compression seal. It's also ideal for compression sealed roof drains.

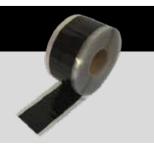
- Sealant remains tacky for its lifetime
- Available in a light grey colour





FlexiProof Seam Tape

FlexiProof Seam Tape is a double sided tape designed for field seaming of FlexiProof One Piece Membranes. Perfect for overlapping and joining two pieces of EPDM membrane, it can also be used to join EPDM membranes to lead and other smooth metal flashing details.



FlexiProof Cured Cover Tape

Semi-cured EPDM membrane laminated to fully cured and pressure-sensitive EPDM tape. Use for stripping in metal edging, drip edges, gravel stops and fastening plates.

Also creates watertight butt joints in FlexiProof One Piece EPDM membranes.

- Resists tearing, cracking and abrasion in all weather conditions
- Available in 5" (127mm), 6" (152mm) and 12" (305mm) width rolls



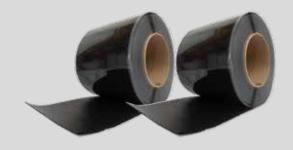
FlexiProof Uncured Flashing Tape

Self-curing and extremely flexible tape.

Easy to mould when working with awkward and irregular shapes and surfaces.

Use for flashing and waterproofing of flat roof details such as pipes, corners, outlets and other penetrations.

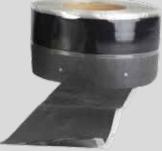
 Available in 5" (127mm), 9" (229mm), 12" (305mm) and 18" (457mm) width rolls



FlexiProof Mechanical Fixing Tape

Secures EPDM membranes at the transition from the roof deck to the vertical wall and prevents bridging of the membrane.

- 152mm wide reinforced EPDM membrane laminated to a 75mm wide vulcanised rubber pressure sensitive tape
- Available in 6" (152mm) width rolls



FlexiProof EPDM Primer

Fast and effective solution for priming FlexiProof One Piece EPDM membranes prior to application of pressure-sensitive tapes and other materials.

100% compatible with FlexiProof One Piece EPDM membranes and tapes for long term durability.

Available in 0.25L, 0.5L, 1L and 4L tins





FlexiProof Internal Drain

Creates a perfect seal with flat roof rainwater pipes and gutters.

Easily connect to 68mm, 100mm and 110mm rainwater pipes (standard domestic UK sizes) on domestic and commercial buildings.

Carefully designed and manufactured with IGOM (high-strength synthetic rubber compound) to compliment FlexiProof One Piece EPDM membranes and deliver long lasting performance.

- Highly resistant to UV light, ozone, building movement and cracking
- Eliminates passage of water vapour, or backing up of liquids, into the roof system or insulation



FlexiProof Horizontal Outlet

Highly-effective solution for draining water through walls and pitched roofs.

Also ideal for use as a vertical drain in box gutters.

Carefully designed and manufactured with IGOM (high-strength synthetic rubber compound) to compliment FlexiProof One Piece EPDM membranes and deliver long lasting performance.

- Highly resistant to UV light, ozone, building movement and cracking
- Eliminates
 passage of
 water vapour, or
 backing up of
 liquids, into the
 roof system or
 insulation



FlexiProof Balcony Outlet

Highly effective solution for draining water through walls and pitched roofs when height is restricted.

Carefully designed and manufactured with IGOM (high-strength synthetic rubber compound) to compliment FlexiProof One Piece EPDM membranes and deliver long lasting performance.

- Highly resistant to UV light, ozone, building movement and cracking
- Eliminates passage of water vapour, or backing up of liquids, into the roof system or insulation



FlexiProof EPDM Pipe Seal

Quick and easy to install pipe flashing seal. Pressure-sensitive tape (applied to the pipe flange underside) ensures solid EPDM membrane adhesion and stainless steel clamp secures the pipe seal collar to the pipe.

Ideal for quick and easy flashing of pipes with a diameter of 12mm-150mm.

Carefully designed and manufactured with cured EPDM to compliment FlexiProof Fleece Backed EPDM membranes and deliver long lasting performance.

Use with FlexiProof EPDM Primer





uPVC & Metal Terminations

Integra Trim Cellular Raised Kerb Trim

Integra Trim Raised Kerb Trim is easily installed, looks great and delivers an effective water check upstand along flat roof perimeters - no need to fit a timber upstand! Fitted with a high quality foam strip along the underside edge to create a solid, watertight compression seal with FlexiProof One Piece EPDM roof membranes.

- Premium-quality cellular uPVC extrusion
- Provides a 20mm water check upstand along the roof perimeter
- 10mm x 15mm foam compression strip creates a watertight seal with FlexiProof One Piece EPDM membranes, even over seams and joints
- Available in convenient 2.5m lengths
- Available in Jet Black (RAL 9005)
- Full range of perfectly designed and easily fitted corner and joiner components available



Integra Trim Cellular Gutter Trim

Integra Trim Gutter Trim is fitted to the timber batten on the roof fascia via its back plate. Its front plate, with compression seal foam strip, creates a watertight seal with FlexiProof One Piece EPDM membranes (even over seams and joints). It's easy to install and creates an effective gutter drip edge, every time!

- Premium-quality cellular uPVC extrusion
- 10mm thick back plate provides a perfect surface to adhere FlexiProof One Piece EPDM membranes onto
- Sloping edge on back plate ensures easy front plate alignment
- · Available in convenient 2.5m lengths

- · Beautiful matt/semi-gloss finish
- Available in Jet Black (RAL 9005)
- Full range of perfectly designed and easily fitted corner and joiner components available



Metal Edge Trim

Creates a crisp and sleek edge where FlexiProof One Piece EPDM meets the fascia.

Prevents rain water running underneath FlexiProof One Piece EPDM membranes and features a drip return on the underside.

Manufactured with Plastisol-coated sheet steel, FlexiProof Metal Edge Trims compliment FlexiProof One Piece EPDM flat roofs and deliver long lasting performance.

- Available in 3 metre lengths and a range of heights from 75mm to 175mm
- Sheet steel coated with hard wearing, corrosion resistant Plastisol
- · Cost-effective, high quality finish
- · Fashioned with tin snips (cut and fold)
- Recommended for skilled installers experienced in fashioning sheet metal



Metal Wall Flashing Trim

Securely terminates FlexiProof One Piece EDPM membranes where they meet walls or parapets. Effectively stops rain water running down the back of FlexiProof One Piece EPDM membranes.

Carefully designed and manufactured with Plastisolcoated sheet steel, FlexiProof Wall Flashing Trims compliment FlexiProof One Piece EPDM flat roofs and deliver long lasting performance.

- Available in 'Standard' (25/100/3000mm), 'Deep' (40/100/3000mm) and 'Half Length of Standard' (25/100/1500mm) sizes
- Sheet steel coated with hard wearing, corrosion resistant Plastisol
- Cost-effective solution (especially compared to Lead Flashing)





uPVC & Metal Terminations



Black Termination Bar

Extruded aluminium bar designed for securing and sealing as a compression type flashing termination.

Ideal for use on upstands or where the EPDM membrane joins into an existing roofing coating such as felt and asphalt.

Apply FlexiProof Water Block Mastic underneath the membrane prior to the attachment and fixing of the termination bar.

- 25mm x 3m with pre-punched holes every 150mm on centre
- · Easily cut to any required length



Tools

Silicone Seam Roller

For applying pressure to join seam tapes and other pressure-sensitive accessories to flat sections of the EPDM rubber roofing membrane.

Comfortable ergonomic painted wooden handle with a brass spindle, single steel fork and high-quality bearings.



Membrane Scissors

A selection of high quality traditional scissors manufactured from stainless steel with precision ground blades for accurate cutting. They can be used for textiles, synthetic textiles, canvas, rubber, carpet and underlay, felt, rope, plastic film, plastic and fine wire mesh, paper and card.

All Heavy Duty Membrane scissors feature a centre adjustment screw, allowing the blades to be tightened or taken apart for sharpening. The range includes the most popular scissors for both the professional user and for use around the home.



Brass Penny Roller

For rolling in cover tapes in angle changes. For applying high pressure to join seam tapes and other pressure-sensitive accessories to the EPDM rubber roofing membrane where there are angle changes. Comfortable ergonomic painted wooden handle with a double steel fork and high-quality bearings.







Flat Roof EPDM Knowledge and Training Hub For Installers And Merchants

"A fantastic training day that will really make a difference to my business"

Academy trainee

Discover the EPDM Academy by FlexiProof, your gateway to mastering EPDM roofing systems.

Whether you're a seasoned professional or new to the industry, the EPDM Academy offers comprehensive training and resources designed to elevate your expertise. From installation techniques to product knowledge, our courses provide invaluable insights and practical skills to ensure success on every project.

We're experienced flat roofers with an extensive background in EPDM roofing installation. We've worked with hot-bonded bitumen and cold-applied EPDM and we're passionate about the game-changing advantages of EPDM rubber roofing.

Join us at the forefront of EPDM excellence and unlock your potential with the EPDM Academy by FlexiProof.

Training

Expert EPDM roofing training and support delivered in person at the EPDM Academy Training Centre in Surrey.

- Install EPDM on flat roofs quickly and effectively with great end results
- Access the knowledge, training and support you need
- · Be successful from your very first project
- Add efficiency and value to your flat roof projects
- · Leave as a Certified Installer
- Receive the highest customer recommendations

Certification

Gain industry leading EPDM certification.

Become a FlexiProof Certified Installer and level up your EPDM game, unlock warranties and guarantees and demonstrate your credibility and commitment to raising standards and success for all.

We look forward to adding you to our growing pool of trusted advisors and installers who are leading the way in flat roofing success!

On completing the certified training at The EPDM Academy...

- You will be a fully-fledged FlexiProof Certified Installer
- You'll have the skills, confidence and expertise to excel in EPDM flat roof installation
- You will have access to the 25-year membrane warranty for all FlexiProof EPDM membranes
- You will receive the latest product literature and samples

PLUS you will receive:

- A Certified Installer certificate
- · A Certified Installer vehicle sticker
- A Certified Installer personalised ID card

Train with us here in Surrey at the EPDM Academy

FlexiProof Flat Roof Systems Rugge Farm Horsham Road Beare Green Dorking Surrey RH5 4PT



Book your comprehensive 1 day training course today and raise standards and success for all with FlexiProof certification

Any questions call 01306 400 801 or email info@flexiproof.co.uk

Visit the EPDM Academy YouTube channel and watch our full set of training videos: youtube.com/@TheEPDMAcademy/videos

Making a difference for roofers and property owners across the UK

Everything we do is focused on your flat roof project success.

From garages and garden rooms to extensions and large construction projects, FlexiProof EPDM membranes beautifully finish and protect flat roofs of all sizes.

Quickly and easily cold-applied, the complete FlexiProof flat roof system of EPDM membranes, edge trim components and specially-formulated adhesives enables installers, at all skill levels, to deliver outstanding results – every time!

Long term flat roof success.

Wind, rain or shine.



Premium Extruded EPDM.
Fast & Safe Installation.
Long Term Success.



Superior Extruded EPDM. Fast & Safe Installation. Long Term Success.



Solid & Cellular uPVC Extrusions. Fast & Safe Installation. Long Term Success.

