FLEXI-RESIN 185C
An unique combination of flexibility, toughness and weather-resistance, exclusive to Polyroof.

FLEXI-RESIN 185B
Another exclusive resin, which is also flexible and so highly impact-resistant that it withstands a hammer blow without penetration.

POLYMAT
A reinforcing glass fibre mat, which gives the system its strength to withstand expansion and contraction forces.

FLEXI-RESIN 185B
Applied either side of the matting, it penetrates down into the decking and up to chemically bond with Flexi-Resin 185C to form a single, homogeneous membrane.

DECKING
18mm Polyroof approved plywood such as Metsä Wood Plywood (Grade II/III or +I/III)

NOT THE SYSTEM YOU’RE LOOKING FOR?
Polyroof 185 is part of our range of liquid applied roofing systems. If you’re not sure which is the best system to use, refer to our Product Selector or phone 0800 801 890.

RELATED SYSTEMS
PROTEC
ELASTEX
ROOFCOAT PLUS
ROOFCOAT (Repairs only)

FOR MORE INFORMATION OR TO REQUEST A BROCHURE PLEASE CALL OR VISIT OUR WEBSITE.
POLYROOF 185 is the UK’s market leading in-situ fibreglass roofing system. Some ten million square metres have been laid in domestic, commercial and industrial applications since the product was first launched back in 1984. It is widely acknowledged by professional specifiers as a quality benchmark and is specified for refurbishment and new build by Housing Associations, Architectural Practices and Local Authorities throughout the country.

- Complete composite roofing solution for flat roofs and box/valley gutters
- New build or refurbishment
- Seamless, cold liquid applied membrane
- 30 year durability rated by the BBA
- 20 year insurance backed guarantee
- Withstands regular foot traffic
- Impact resistant & vandal resistant
- Warm or cold roof specifications
- Optional lead roll effect

POLYROOF 185 IS NOT A COATING BUT A COMPLETE COMPOSITE ROOF DECK SYSTEM

Developed exclusively with Europe’s largest polyester resin producer and technology leader, Polyroof 185 is based on specially developed flexi-resins that fuse together with the reinforcement to form a tough, impervious skin, which is applied to a substrate of high-grade plywood. The roof deck accommodates normal structural variations and regular foot traffic, while the durability of the product makes it ideal for walkways and balconies. Individual contracts of over 15,000m² have been laid as a single membrane, and a range of BS4800 colours are available to blend with natural stone, brick, slate and wood.

POLYROOF 185 IS COLD APPLIED FOR SPEED AND SAFETY

Like all Polyroof systems, Polyroof 185 is cold applied so there is minimum disruption, without the fire and safety risks associated with conventional roofing systems that rely on boilers and exposed flames. Polyroof 185 achieves external FAA rating to BS 476 Part 3, the most stringent test for roofing membranes in the UK.

POLYROOF 185 HAS CLASS LEADING 30 YEAR DURABILITY RATING AND A 20 YEAR INSURANCE-BACKED GUARANTEE

Polyroof 185 has been proven to be technically superior to other fibreglass roofing systems. This is why Polyroof 185 is durability rated by the BBA for a full 30 years. It was also the first such system to receive BBA approval in 1988. All Polyroof 185 installations come with a watertight, insurance backed, 20 year guarantee and work is carried out by a national network of fully accredited Polyroof contractors. Polyroof Products Ltd is a ISO 9001:2008 approved company.
**PROPERTIES IN RELATION TO FIRE**

A system comprising Polyroof 185 applied to a 19mm thick plywood substrate, when tested to BS.476 : Part 3 : 1958, was designated EXT.F.A.A.

The system will therefore comply with National building regulations as follows:

**England and Wales**

The building regulations 2000 (as amended) England and Wales. Test data indicates that on suitable substrates the systems will enable this to be unrestricted under this requirement.

**Scotland**

Regulation 9, Building Standards - Construction. Test data indicates that on suitable substrates the use of the systems will be regarded as having low vulnerability under clause 2.8.1 of this standard.

**Northern Ireland**

The building regulations (Northern Ireland) 2000 (as amended). Test data indicates that a suitable substrate, the use of the systems will be unrestricted by the requirements of this regulation.

**WEATHERTIGHTNESS**

Test data confirms that the systems will adequately resist the passage of moisture to the inside of the building and so meet the requirements of the National Building Regulations:

**England and Wales**

Approved Document C4, Section 5.1.

**Scotland**

Standard G3.1, Regulation 17.

**Northern Ireland**

Regulation C5.

The system is impervious to water when used as described, and will give a weathertight roofing capable of accepting minor structural movements without damage.

**RESISTANCE TO WIND UPLIFT**

Resistance to wind uplift is adequate to meet the effects of wind suction likely to occur in practice.

**DURABILITY**

The British Board of Agrément has confirmed that a GRP laminate constructed in accordance with the installation guide and formed in satisfactory weather conditions, can be expected to maintain its integrity and show no measurable loss of physical properties for a period of 30 years. The system will have a life expectancy of at least 25 years provided there is no abnormal movement of the roof structure and the roof is subject to the normal regular inspections and maintenance.

**STANDARDS COMPLIANCE**


Fire tested to BS.476 (Part 3), designed Ext. F.A.A.

Resins manufactured to BS.3532 and BS.2872, matting to BS.3496 and colours to BS.4800.

Tested for impact resistance and strength by Natlas certified laboratories.


**COLOUR RANGE**

Polyroof is supplied in a range of five standard BS.4800 colours to blend with natural stone, brick, slate, wood etc.

Non-standard colours are available on request.

<table>
<thead>
<tr>
<th>Colour</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dark Grey</td>
<td><img src="image" alt="Dark Grey" /></td>
</tr>
<tr>
<td>Dark Battleship Grey</td>
<td><img src="image" alt="Dark Battleship Grey" /></td>
</tr>
<tr>
<td>Light Battleship Grey</td>
<td><img src="image" alt="Light Battleship Grey" /></td>
</tr>
<tr>
<td>Lead Green</td>
<td><img src="image" alt="Lead Green" /></td>
</tr>
<tr>
<td>Havana Brown</td>
<td><img src="image" alt="Havana Brown" /></td>
</tr>
</tbody>
</table>

For technical reasons connected with the colour printing process these colours may not precisely match the topcoat colour.
SUITABLE SUBSTRATES

Polyroof 185 is always applied to a quality Polyroof approved plywood such as Metsä Wood Plywood (Grade II/III or +III/III), in accordance with BS 5268 Part 2. Roof design to which the Polyroof system is to be applied, should be in accordance with the relevant regulations, codes and good practice existing at the time of construction. For a list of Polyroof approved plywood, please contact Polyroof Technical Services.

PREPARATION

Refurbishment
Strip to a sound structure of good order to take a positive mechanical fixing i.e. to the joist, concrete, or metal deck. Covering existing felt and chipboard decking must be avoided.

New Build
The deck should be a solid structure to which a positive mechanical fixing can be made.
- Timber satisfying the relevant British Standards preservative treatment requirements.
- Metal decking complying with the Metal Deck Association Design Code.
- Concrete in-situ or pre-cast.

FIXINGS

Substrate should be mechanically fixed to a sound substrate using appropriate timber, masonry or metal deck fixings. Fixing heads should be countersunk into the decking to avoid unsightly finish. Advice and pull-out tests can be arranged by the Polyroof Technical Services Dept.

FALLS

Minimum fall recommended by the relevant British Standard Code of Practice is 1:80. However, a design fall of 1:40 is often adopted to provide a construction tolerance. In refurbishment, falls may be increased by the use of firrings or cut-to-fall insulation. Polyroof 185 also has BBA compliance for zero fall designs.

DRAINAGE

Advice on roof drainage is given in Code of Practice BS.6367. The majority of standard rainwater outlets can be incorporated into Polyroof installations and care should be taken to ensure that they are always recessed into the plywood substrate.

EXPANSION AND CONTRACTION

Polyroof 185 laid in accordance with specifications will withstand normal building movement without the need for special expansion joints on contracts up to 100m². Expansion joints may be required on warm roof designs over 100m² and the advice of the Polyroof Technical services should be sought.

PRE-CONTRACT APPROVAL

Specifications of roofs over 100m² must be approved by Technical Services prior to commencement of works.

WALKWAYS/TRAFFIC

Polyroof is available with non-slip finish with BBA approval, Certificate No. 91/2604. Polyroof 185 Non-Slip should be specified for traffic areas and will provide adequate protection for normal use on verandas, terraces and walkways on flat roofs, without further covering. The surface finish is anti-slip but cannot possibly eliminate all risk of slipping, this is particularly relevant in the event of ice forming on the roof surface.

BOX AND VALLEY GUTTERS

Polyroof 185 is BBA approved for use in internal gutter applications under Certificate No. BBA 91/2604. Box and valley gutters and special trims, in strong GRP can be either supplied pre-formed or constructed on site. Generally pre-formed versions will offer economy on larger, new-build projects, while on-site construction is used for refurbishment and can accommodate “lead steps”. Compared to lead, Polyroof is easily and economically laid, is highly damage resistant and, since it has no resale value, it is not prone to theft.

ABUTMENTS

A minimum girth of a 150mm should be achieved under any cover flashing in accordance with building regulations. The cover flashing would typically be created using traditional lead. GRP alternatives do exist, but please note the Cover flashing is not covered under the guarantee. The adhesion of the Polyroof System directly to a door or windowsill should not be relied on and a cover flashing or tray should be installed. If this is not possible, consult Polyroof Technical Services for further advice.

REPRODUCTION LEAD AND COPPER

Polyroof 185 can be used to reproduce the appearance of lead and copper rolls or standing seams. The roll is formed using a preformed fibre glass trim. Various levels of reproduction quality exist and it is recommended that a sample is produced and agreed as the standard to which the reproduction will be produced before the contract begins.
Warm Roofs are the preferred method for constructing a flat roof, giving the best thermal performance and vapour control, whilst maximising flexibility of design by reducing the need for natural ventilation. In general, any high risk condensation areas should have a Warm Roof construction. General advice for Warm Roof constructions can be found in BS 5250 : 2002.

Care should be taken to ensure the chosen insulation can withstand the loads likely to be applied to the roof, particularly in balcony and walkway applications. We recommend when fixing to joist or metal deck, that a layer of plywood is incorporated prior to fixing the insulation, to act as a spreadsheet and avoid point loading.

Standard Calculations based on British Standard BS.6229, exist for checking the thermal characteristics and condensation risk for a roof construction. It is recommended that whenever a warm roof is specified, and particularly over a humid environment, that these calculations are carried out. The majority of insulation manufacturers such as Kingspan provide a calculation service and our own technical department can provide standard calculations, if supplied with full construction and environmental details.

The examples above show typical warm roof constructions.
TYPICAL WARM ROOF (Based on Timber Construction)

TYPICAL NBS SPECIFICATION FOR TIMBER JOISTS

GENERAL:
Application can only be carried out by Polyroof Products Ltd trained and approved applicators. Consult Polyroof Products Ltd for details. Polyroof Products can also provide a design and specification advisory service and it is recommended that they are consulted early in the design process.

BASE (support layer for warm roof construction):
12mm Sheathing Plywood laid on timber joists and S.W. Firrings (min 1:80 fall), at 400mm C/S. Lay boards staggered with long edges 90° to joists, with 3mm gaps between boards and 20mm at wall abutments. End Joints to be centred over joists. Ensure fixings do not protrude above surface of board. Fixings to be of a type recommended for the purpose by the manufacturer. Minimum fixings per board 24Nr.

VAPOUR CONTROL LAYER:
1000 Gauge Visqueen, Monarflex Monofilament 250VB or similar. Lay sheets loose, flat and without wrinkles. Seal Joints using materials and method recommended by the sheet manufacturer. Dress sheets up all upstands, kerbs and other penetrations around the edge of the insulation and lap over.

INSULATION:
Kingspan Thermaroof TR26FM zero ODP, approved by factory mutual research USA, comprising a CFC/HCFC-free rigid urethane insulation core with bonded low emissivity composite foil facings on both sides manufactured to BS EN ISO 9002:1994 / IS EN 9001:2000 by Kingspan Insulations Limited and shall be applied in accordance with the instructions issued by them.

BASE (substrate for coating):
18mm Polyroof approved plywood such as Metsä Wood Plywood (Grade I/M or +I/WI). Lay boards staggered with long edges 90° to joists, with 3mm gaps between boards and 20mm at wall abutments. End Joints to be centred over joists. Ensure fixings do not protrude above surface of board. Fixings to be SFS STADLER IR2-C range or similar. Minimum fixings per board 24Nr.

PREPARATION:
- Plywood decking to be dry, sound and free from loose material or contamination.
- Tape joints to plywood decking with 75mm Polyroof glass fibre tape.
- Fix in place all roof trims.
- Consult with Polyroof Products to receive a site inspection report and for recommendations and details.

WATERPROOF COATING:
Polyester based system with glass fibre reinforcement.

MANUFACTURER:
Polyroof Products Ltd. Furness House, Castle Park Industrial Estate, Flint, Flintshire CH6 5XA
Tel: 01352 735 135
Fax: 01352 735 182
Email: Info@polyroof.co.uk
Web: www.polyroof.co.uk

MEMBRANE SYSTEM REFERENCE:
Polyroof 185 System.

APPLICATION:
1 coat comprising Flexi-Resin 185B applied at a rate of 1.2 litres/m² using a synthetic lambswool roller, with Polymat glass fibre reinforcement. 1 coat Flexi-Resin 185C applied at a rate of 0.6 litres/m² using a synthetic lambswool roller.

COLOUR:
Dark Grey / Dark Battleship Grey / Light Battleship Grey / Lead Green / Havana Brown. Consult with Polyroof Products Ltd for the availability of alternative colours and to obtain samples.

REINFORCEMENT:
Polymat glass fibre matting.

MINIMUM DRY FILM THICKNESS:
2mm.

SURFACE PROTECTION:
For Anti slip finish, add grit at rate of 250 g/litre to Flexi-Resin 185C topcoat mix. Polyroof 185 is BBA Approved as a balcony / walkway surface.

ACCESSORIES:
Polyroof GRP Trims.

Note: This is a typical application. For more specific details visit our website or contact our Technical Helpline.
Cold Roofs are the traditional method for constructing a flat roof. They rely on ventilation to the roof space to reduce condensation. The thermal performance achievable is also restricted, based on the size of the roof members. This type of construction is generally adequate for low risk condensation areas only. General advice for Cold Roof constructions can be found in BS 5250 : 2002.

There are a number of instances where cold roof designs are commonly used. For example in refurbishment projects if constraints such as existing window heights do not permit conversion to a warm roof: or in new build situations where adequate insulation and ventilation can be achieved, such as a mansard roof, insulated at ceiling level.

A minimum of 50mm ventilation space is required between the insulation and the underside of the roof deck. As a minimum this should be ventilated at both ends of the roof structure. It is recommended that advice is sought from a specialist manufacturer to ensure adequate ventilation is achieved to required standards to comply with building regulations approved document F2 and BS 5250 : 2002.
**TYPICAL COLD ROOF** (Based on Timber Construction)

### GENERAL:
Application can only be carried out by Polyroof Products Ltd trained and approved applicators. Consult with Polyroof Products Ltd for details. Consult Polyroof Products technical literature for details. Polyroof Products can also provide a design and specification advisory service and it is recommended that they are consulted early in the design process.

### INSULATION:
Rockwool or similar insulation. Thickness dependant on material specified and size of roof members. All insulation to comply with building regulations Part L (England and Wales) and Part J (Scotland).

### VENTILATION:
Glidevale FV250 ventilator at wall abutments and perimeter drip details to provide continuous ventilation through joisted structure.

### BASE (substrate for coating):
18mm Polyroof approved plywood such as Metsä Wood Plywood (Grade I/I or +I/I+). Lay boards staggered with long edges 90° to joists, with 3mm gaps between boards and 20mm at wall abutments. End Joints to be centred over joists. Ensure fixings do not protrude above surface of board. Fixings to be Annular Ringshank Nails 75mm. Minimum fixings per board 24Nr.

### PREPARATION:
- Plywood decking to be dry, sound and free from loose material or contamination.
- Tape joints to plywood decking with 75mm Polyroof glass fibre tape.
- Fix in place all roof trims.
- Consult with Polyroof Products to receive a site inspection report and for recommendations and details.

### WATERPROOF COATING:
Polyester based system with glass fibre reinforcement.

### MANUFACTURER:
Polyroof Products Ltd. Furness House, Castle Park Industrial Estate, Flint, Flintshire CH6 5XA
Tel: 01352 735 135
Fax: 01352 735 182
Email: Info@polyroof.co.uk
Web: www.polyroof.co.uk

### MEMBRANE SYSTEM REFERENCE:
Polyroof 185 System.

### APPLICATION:
1 coat comprising Flexi-Resin 185B applied at a rate of 1.2 litres/m² using a synthetic lambswool roller, with Polymat glass fibre reinforcement.
1 coat Flexi-Resin 185C applied at a rate of 0.6 litres/m² using a synthetic lambswool roller.

### COLOUR:
Dark Grey / Dark Battleship Grey / Light Battleship Grey / Lead Green / Havana Brown. Consult with Polyroof Products Ltd for the availability of alternative colours and to obtain samples.

### REINFORCEMENT:
Polymat glass fibre matting.

### MINIMUM DRY FILM THICKNESS:
2mm.

### SURFACE PROTECTION:
For anti slip finish, add grit at a rate of 250 g/litre to Flexi-Resin 185C topcoat mix. Polyroof 185 is BBA approved as a balcony / walkway surface.

### ACCESSORIES:
Polyroof GRP Trims.

Note: This is a typical application. For more specific details visit our website or contact our Technical Helpline.

- **MAINTENANCE-FREE**
- **30 YEAR DURABILITY**
- **SUITABLE FOR FREQUENT FOOT TRAFFIC**

For specification advice call the Technical Helpline on 0800 801 890
The polyroof range of rigid GRP trims offers a fast, reliable way of installing finishing trims and ensuring perfect detailing. A wide range of non standard profiles exists. Consult Polyroof with your specific requirements.

Polyroof pre-formed GRP Trims have a nominal thickness of 2.15mm and are supplied in 2.44m lengths. NB. Drawings are not to scale.

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**PHYSICAL PROPERTIES**

<table>
<thead>
<tr>
<th>TEST UNITS</th>
<th>METHOD</th>
<th>MEAN RESULT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thickness (mm)</td>
<td>Dial gauge</td>
<td>2.15</td>
</tr>
<tr>
<td>Apparent density (kgm⁻³)</td>
<td>ISO 1183</td>
<td>1360</td>
</tr>
<tr>
<td>Glass/resin ratio</td>
<td>BS.2782: Part 10 : 1002</td>
<td>1 : 4</td>
</tr>
<tr>
<td>Barcol hardness</td>
<td>BS.2782: Part 10 : 1001</td>
<td>9 - 18</td>
</tr>
<tr>
<td>Cross-breaking strength (MPa) unaged</td>
<td>BS.2782: Part 10 : 1005</td>
<td>135</td>
</tr>
<tr>
<td>Heat aged (¹)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UV aged (²)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tensile strength (Nmm⁻²) unaged</td>
<td>BS.2782: Part 10 : 1003</td>
<td>72.8</td>
</tr>
<tr>
<td>Heat aged (¹)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UV aged (²)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water vapour permeability (gm⁻²d⁻¹)</td>
<td>BS.3177</td>
<td>0.83</td>
</tr>
<tr>
<td>Water vapour resistance (MNsg⁻¹)</td>
<td>BS.3177</td>
<td>247</td>
</tr>
<tr>
<td>Dimensional stability (%) longitudinal direction</td>
<td>MOAT 27: 5.1.6</td>
<td>-0.08</td>
</tr>
<tr>
<td>transverse direction</td>
<td></td>
<td>-0.88</td>
</tr>
</tbody>
</table>

(¹) Heat aged 100 days at 80°C
(²) UV aged 1500 light hours using QUV 313 lamps and a cycle of 4 hour light at 50°C and 4 hours condensation at 50°C
(³) UV aged 1000 light hours using QUV 313 lamps and a cycle of 4 hours light at 45°C and 4 hours condensation at 40°C

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**SERVICED PERFORMANCE**

<table>
<thead>
<tr>
<th>TEST UNITS</th>
<th>METHOD</th>
<th>MEAN RESULT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resistance to water pressure</td>
<td>MOAT 27: 5.1.4</td>
<td>pass</td>
</tr>
<tr>
<td>(6 metre head)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static indentation</td>
<td>MOAT 27: 5.1.9</td>
<td>L4</td>
</tr>
<tr>
<td>Dynamic impact</td>
<td>MOAT 27: 5.1.10</td>
<td>L4</td>
</tr>
<tr>
<td>Fatigue cycling unaged</td>
<td>MOAT 27: 5.1.8</td>
<td>pass</td>
</tr>
<tr>
<td>Heat aged (¹)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tensile strength (MPa)</td>
<td>BS.5241</td>
<td></td>
</tr>
<tr>
<td>unaged</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heat aged (²)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water soak (³)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(¹) Heat aged 28 days in an oven at 80±2°C
(²) Heat aged 56 days in an oven at 80±2°C
(³) All failures within the plywood

**TEST ON POLYROOF 185 Non-slip**

<table>
<thead>
<tr>
<th>TEST UNITS</th>
<th>METHOD</th>
<th>MEAN RESULT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apparent density (kgm⁻³)</td>
<td>ISO 1183</td>
<td>1541</td>
</tr>
<tr>
<td>Barcol hardness</td>
<td>BS.2782: Part 10 : 1001</td>
<td>25 - 35</td>
</tr>
<tr>
<td>Tensile strength (Nmm⁻²) unaged</td>
<td>BS.2782</td>
<td>66.3</td>
</tr>
<tr>
<td>UV aged (¹)</td>
<td></td>
<td>71.1</td>
</tr>
</tbody>
</table>

(¹) UV aged 1000 light hours using QUV 313 lamps and a cycle of 4 hours light at 45°C and 4 hours condensation at 40°C
ABUTMENT DETAIL

1. Pre-formed trim
2. Plywood deck
3. Polyroof basecoat
4. Polyroof topcoat
5. Cover flashing

Note: It should be noted that flashing details are not covered by the Polyroof guarantee.

DRIP DETAIL

1. Pre-formed drip trim
2. Plywood deck
3. Polyroof basecoat
4. Polyroof topcoat
5. Lead ‘mansard flashing’ detail
6. Timber support battens

Note: It may be possible to create the detail using special or non-standard trim profiles. This may prove to be more economic, but will depend on the size and shape of the gutter.

FIXING STANCHIONS

1. Stanchion mechanically fixed to hardwood block
2. Hardwood block
3. Polyroof basecoat
4. Polyroof basecoat to completely encapsulate hardwood block creating a double seal
5. Polyroof topcoat

Note: A popular alternative involves the use of a socket into which the stanchion upstand fits. The socket can be completely enclosed within the Polyroof system.

ROOF-LIGHT UPSTAND

1. Pre-formed trim
2. Plywood deck
3. Polyroof basecoat
4. Polyroof topcoat
5. Roof-light upstand

Note: It is preferable to use proprietary roof lights incorporating a GRP upstand wherever possible. GRP upstand to be abraded prior to laminating direct.

PIPE DETAIL

1. Polymat (Re-inforced using two layers)
2. Plywood deck
3. Polyroof basecoat
4. Polyroof topcoat
5. Weathering flange/seal

Note: A flashing detail should be created with a weathering flange/seal.

BOX GUTTER DETAIL

1. Pre-formed trim
2. Plywood deck (mechanically fixed)
3. Polyroof basecoat
4. Polyroof topcoat
5. Right angle trim (lip removed from trim)
6. Re-inforced with extra layer of base and mat
7. Tile and felt
8. Polyroof laid to plywood kickboard or flat trim (300mm) mechanically fixed
9. Fillet trim

Note: A popular alternative involves the use of a socket into which the stanchion upstand fits. The socket can be completely enclosed within the Polyroof system.

MANSARD DETAIL

1. Pre-formed drip trim
2. Plywood deck
3. Polyroof basecoat
4. Polyroof topcoat
5. Lead ‘mansard flashing’ detail
6. Timber support battens

Note: It should be noted that flashing details are not covered by the Polyroof guarantee.

FULL CAD DETAILS ARE AVAILABLE FROM OUR WEBSITE OR ALTERNATIVELY PLEASE RING FOR A CD ROM
TECHNICAL ASSISTANCE

Polyroof Products offer comprehensive technical support for specifiers, contractors and clients. Our technical services department are on hand to offer product advice and answer any questions throughout all stages of your project from inception to completion.

We will review any drawings and offer detailed guidance regarding specifications including recommendations to ensure compliance with all current regulations. We offer a free bespoke specification service and can carry out site surveys to ensure that the most appropriate specification is put forward for your project.

Telephone: 0800 801890
Fax: 01352 736363
Email: technical@polyroof.co.uk

LITERATURE AND SAMPLES

Polyroof Products produce a comprehensive range of literature and product samples for specifiers, contractors and clients. Individual brochures and product samples are available on request for all of our products and are available either in paper copy or electronic format.

A complete specifiers manual is also available which contains a complete set of literature along with product samples. Contact us today for a copy or visit our website www.polyroof.co.uk where you can download individual brochures and NBS specifications.

Telephone: 0800 801890
Fax: 01352 736363
Email: marketing@polyroof.co.uk

Customer Services

On completion of your project customer services are on hand should you need aftercare advice or should you have any queries relating to your installation, guarantees or warranties.

Telephone: 01352 735135
Fax: 01352 735182
Email: service@polyroof.co.uk

GENERAL ENQUIRES

For all other enquiries contact Polyroof Products on the number below.

Telephone: 01352 735135
Fax: 01352 735182
Email: info@polyroof.co.uk

Disclaimer

Polyroof Products reserve the right to amend product specifications without prior notice. The information provided in this literature is given in good faith. Recommendations for use should be verified to ensure compliance with all current building regulations and standards. Please check that your current copy of literature is the latest version by contacting the marketing department or visiting www.polyroof.co.uk/downloads.

Nothing in this literature or any other marketing literature produced by or on behalf of Polyroof Products Limited is to be regarded as constituting a contract binding in law between Polyroof Products Limited and any Customer. The only contract which Polyroof will enter into is the contract contained in the guarantees, the details of which are available on request. The guarantee is in the form of a written guarantee which takes effect only when issued in writing by Polyroof to the customer at the request of the contractor.