



Plytech
UK LTD

advanced flat roofing products
importers and wholesalers

**Simple, Effective,
Environmentally Friendly, Single Ply
Flat Roofing Solutions**





Simple, Effective, Environmentally Friendly Roofing Solutions

Plytech was established in 1999 with the development of our Quicktrim® a unique flat roofing edge trim system designed for the EPDM flat roofing market.

Since that time Plytech has grown to become one of the leading suppliers of environmentally friendly roofing materials and we are constantly looking to source new innovative products to add to our range of rubber flat roofing and Quicktrim® products.

We offer full day training courses for EPDM Rubber, TPO's and other single ply roofing membranes.

Our policy is very simple, we give honest advice, good service, best prices and pride ourselves in doing our utmost to only use environmentally friendly products,



Rubberall® EPDM Rubber Roofing



Plytech are the sole importer and main distributor for Rubberall® EPDM membrane in the UK and Europe.

EPDM (Ethylene Propylene Diene Monomer) rubber roofing technology has been the choice of larger roofing contractors for flat roofing and low slope roofing applications for over thirty years.

Long term dependability, weather-ability, and durability are among the primary factors contributing to the demand for EPDM roofs.

Rubber roofing, used commercially for many years, is now being used on more and more residential projects. Properly installed, a rubber roof can solve even the most difficult flashing details.

If your goal is to **"KEEP THE WATER OUT"** Rubberall® membrane is the product for you.

- **Over 40 Years of Proven Field Performance** - EPDM roofs represent more than 1/3 of all flat and low sloping commercial roofing installations today.
- **Flexibility** - there is no stress failure from structural movement due to the minimum 300% elongation of EPDM.
- **Withstands Temperature Extremes** – with a flexibility range of -59°C to +149°C it will not split, crack or rupture due to extreme temperature fluctuations.
- **Few or No Joints** - most flat roof applications can be installed in one piece. Any membrane joints that are necessary are installed using Rubberall® Seam Tape that is proven to perform over time with no maintenance.
- **Fast, Safe Installation** – cold applied and can be installed on new constructions and refurbishment projects without disrupting activities within the building.
- **Weatherproof** - shows little or no effect from sun, rain, ice or snow.
- **Minimal Maintenance** – joint or seam integrity is not an issue, if repairs became necessary they are easy to rectify even years after installation. Coatings are not necessary.
- **Warranties** - Rubberall® EPDM membrane is the only membrane offered with a FREE twenty (20) and thirty (30) year transferable material warranty using 1.14mm (.045 inch) and 1.52mm (.060inch) membrane respectively in roofing applications. As is customary in roofing applications, the installing contractor may commit to insuring there are no leaks due to poor workmanship for some period of time after installation.
- **Environmentally Friendly** - a report by ACTAC (The Association of Community Technical Aid Centres Ltd) named EPDM as the "Best Buy" roofing membrane due to its low environmental impact in comparison to other membranes due to its high durability and re-usability

TPO Membranes



TPO (Thermoplastic Olefin or Polyolefin) membranes are single-ply roof membranes constructed from ethylene propylene rubber. They are designed to combine the durability of EPDM rubber with the proven performance of hot-air weldable seams.

Why Choose TPO Membranes?

- **Durable and Long Lasting** - outstanding resistance to UV radiation and ozone. The membrane also exhibits strong resistance to fungi growth and common rooftop chemicals.
- **Easy Installation** - available in widths up to 3.05mtrs providing fast, economical coverage. It is a lightweight membrane with excellent lay-flat characteristics. Can be installed all year-round in a variety of weather conditions.
- **Hot-Air Welded Seams** - resulting in fast, economical installation, consistent seam quality and high strength.
- **Green Compatible** - resistant to root penetration and can easily be combined with any type of solar panel installation due to its reflectivity, high temperature resistance and outstanding wear and tear resistance.
- **Environmentally Friendly** - this heat-reflective, light coloured and energy efficient roofing membrane helps reduce building cooling costs in warm sunny climates. TPO membranes can also be easily recycled.



Plytech Quicktrim®



Plytech developed and manufacture the original (and still the best!) flat roofing edge trim, Quicktrim® which was designed for the EPDM flat roofing market and has been successfully used with other flat roofing membranes, such as TPO.

Quicktrim® is environmentally friendly, takes half the time to install and looks great when installed.

- **Speed** - Quicktrim® can cut by half the time it takes to finish a roof edge detail.
- **Easy to Use** - Quicktrim® is light and strong, it will appeal to contractors and DIY alike. Can be fitted in wet conditions on any waterproof roofing membrane. The ready-made internal and external corners and prepared 2.5 metre lengths make fitting a doddle!
- **Unique Design** - Quicktrim®, tried and tested successfully since 1999, provides a secure flat roof perimeter detailing that will enhance the look of any commercial or domestic property.
- **Two Profile Types** - Check Kerb Trim contains water on the roof and encourages drainage over the Drip Edge Trim and into the gutter.
- **Long Life** - made of partly recycled polystyrene so it retains its colour and flexibility, is UV stable, cannot rust and dirt washes off with a mild detergent.
- **Attractive & Clean** - components are produced in two standard colours, Black & White. Trims are delivered boxed, fully fabricated and include fixings and joint clips.
- **Cost Effective** - material cost is compatible with other roof trim solutions, however low installation costs and minimal maintenance combine to make it a very economical solution.
- **Environmentally Friendly** - made of partly recycled polystyrene, which is again recyclable.





Simple, Effective, Environmentally Friendly Roofing Solutions

- EPDM Rubber
- TPO Membranes
- Quicktrim® Edge Trim System
- Ripcart® Roof Removal Tool
- Roofing Tools and Accessories
- Training

For technical advice and details of your local distributor call

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or visit

www.plytech.co.uk

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