

Single Ply



Castle Rock School, Leicestershire

approximate area 5000m²
approximate value £235k
specification EPDM

The BriggsAmasco Commitment

Our mission is to carry out our Roofing and Cladding contracts, using the best and technically most appropriate products in order to give our customers the best value in accordance with their budgetary and performance requirements.

For 140 years **BriggsAmasco**, originally founded by William Briggs in Dundee, have been providing a service to the Waterproofing Industry, based on their technical expertise, contracting skills and customer service. Today **BriggsAmasco** are part of the international IKO Group who are one of the world leaders in waterproofing, with manufacturing plants in the USA, Canada and across Europe.

In the UK, the group companies manufacture and supply a complete range of Bituminous, Mastic Asphalt, Single Ply, Liquid Roofing and ancillary products to the roofing market, all of which are installed by BriggsAmasco. With 14 strategically located branches across the country, **BriggsAmasco** can truly supply a One Stop Shop for the most complex roofing projects.



● The BriggsAmasco Service

Each branch offers a total service to its locality - surveying, estimating, contract management, and has the support of technical design teams with CAD facilities. For larger contracts designated project management teams are established in order to ensure efficiency and co-ordination on site, and work with other interfacing contractors. The branch network ensures that **BriggsAmasco** can give a national roofing service backed with local knowledge and expertise. Each contract is supported by job specific method statements and risk assessments. **BriggsAmasco** are also competent to act as Principal Contractor if a contract comes under the scope of CDM, and as planning supervisor if required.

● Safety

BriggsAmasco operate a 'top down' safety policy ensuring that every employee is aware of their responsibilities for safety concerning both themselves and others. This philosophy is supported by a documented policy and by full-time qualified Safety Advisors, ensuring compliance with both company rules, and current legislation.

● Supply Chain

BriggsAmasco are proud to offer their services in partnership with only the premier roofing and cladding product manufacturers. We operate an effective commercial and technical appraisal system of all suppliers - 95% of product procurement is through partnership agreements.

● Insurance

BriggsAmasco, in order to give our clients total comfort, carry substantial insurance for third party and employers' liability, contractors all risk, and professional indemnity; insurance documents are available for inspection.

● Quality & Experience

Established in 1865 the company are one of the largest Roofing and Cladding contractors in the UK, with a mainly directly employed labour force. **BriggsAmasco** have expertise in both the Refurbishment and New Build Roof market places, carrying out over 2,000 projects yearly, from small refurbishment projects to multi-million pound contracts, supported by a dedicated technical department. **BriggsAmasco** have operated a Quality System since 1988 and are registered to ISO 9001 2000.

● Guarantees

BriggsAmasco offer guarantees on approved specifications normally under the aegis of the product manufacturer. Guarantees can cover design, materials and workmanship. Insurance backed guarantees are also available.

● Clients

BriggsAmasco's customers vary from single unit property owners, to major blue chip customers with multi site property portfolios, including major retailers, housing associations, facility management companies, local and national government agencies, educational bodies, health trusts and their professional advisers.

Single Ply



The modern lightweight waterproofing solution, with quick clean installation

For over twenty years Single Ply Membranes, that is roofing systems which essentially consist of one layer of roof waterproofing membrane, have been successfully used in the UK.

Applications

Applications to most types of roof construction are possible, not just flat, but also to pitched, barrelled, vaulted and vertical surfaces, and not just to larger, new build commercial and industrial developments, but also to major refurbishment projects. Since the introduction of Single Ply systems to the UK over 25 years ago **BriggsAmasco** have successfully contracted Single Ply membranes in all such situations.

The Materials

A variety of materials and specifications are available to suit different applications and design requirements.

PVC or TPE:

Polymer type membranes are joined and detailed using hot air welding, and are either mechanically fixed or fully bonded or ballasted. Different colours and walkway systems can be introduced if desired.

EPDM:

This is a synthetic rubber membrane, large sheets can be pre-fabricated under factory conditions before bringing to site, therefore reducing application times. Joints are normally adhesive bonded.

The Benefits

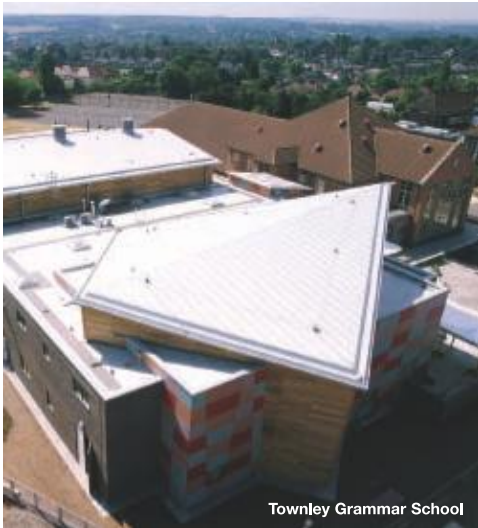
Single Ply materials offer a range of benefits which appeal to building owners and their professional advisors.

- They offer ease and speed of application.
- They are clean and lightweight.
- They are cold applied with no need for hot work certificates.
- They are strong, flexible membranes with long life expectancy of 30 years or more.

Fast & Clean

Lightweight

Cold Applied



Townley Grammar School



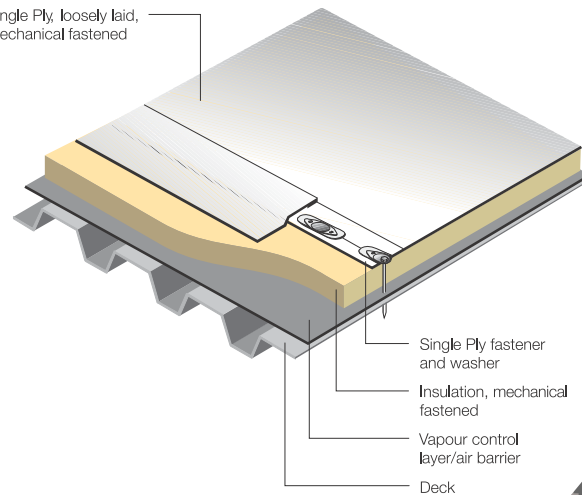
Heat Welding



BP HQ Sunbury

Single Ply Roofing System

Single Ply, loosely laid,
mechanical fastened



Single Ply fastener
and washer

Insulation, mechanical
fastened

Vapour control
layer/air barrier

Deck

Library, Dereham, Norfolk



Gravesend Hospital, Kent



BriggsAmasco[®]
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www.briggsamasco.co.uk
enquiries@briggsamasco.co.uk

