

Contract Up-Date



Above: A Victorian style conservatory is given a Polyroof lead roll effect roof which is in character with the property.

Below: Lead roll is not just suited to older properties as this new building below illustrates.



Above: An example of pre-fabricated lead-effect cladding on a steeply pitched roof section.

Lead and copper reproduction

For the look of lead and copper at a fraction of the price, Polyroof Products offer highly authentic looking liquid-applied alternatives.

A distinctive and authentic lead roll finish for new build as well as renovation work can be achieved using Polyroof 185. Attractive, tough and maintenance-free, the Polyroof 185 system is guaranteed for 20 years and durability rated by the BBA for 30 years. In traditional lead colour, Polyroof 185 can be used on flat or pitched roofs and all forms of internal guttering.

Although it looks remarkably like lead, Polyroof offers many distinct advantages:

- ❖ **Polyroof can be up to 40% cheaper than lead**
- ❖ **Polyroof is a single membrane which is totally seamless**
- ❖ **Polyroof is very strong and withstands heavy foot traffic**
- ❖ **Polyroof is highly vandal resistant**
- ❖ **Polyroof has no scrap value so attempted theft is futile.**
- ❖ **Polyroof is much lighter than lead so the mechanical loading on the roof structure is greatly reduced**
- ❖ **Polyroof is installed via a network of fully trained and approved contractors, which means there is always someone available locally with the necessary skills.**
- ❖ **Polyroof is independently guaranteed for 20 years**



Polyroof provide a range of prefabricated fibreglass trims and edging strips in a variety of profiles. Special shapes and cladding sections etc can also be prefabricated ready for on-site installation.

The picture opposite shows the lead-effect flexi-resin topcoat during application onto a 30° pitched roof. The roof has been re-boarded using special exterior grade BCX plywood onto which the glassfibre reinforced Polyroof 185 has been applied, with prefabricated lead roll effect strips bonded in.



Over-coating Lead

Polyroof Products also offer systems for the over-coating of existing lead roofs. This is an ideal solution where you are looking to cure the leaks and restore the looks of an authentic lead roof.

The example on the left shows a period mansion house on the Scottish borders where, as part of a major refurbishment project, the roof was repaired and renovated using some 150 sq metres of Elastex polyurethane overlay. Elastex forms an excellent bond with most substrates and can be applied with the minimum of surface preparation. The aesthetic improvement over the old surface finish is clear to see. The structure of the house, as well as the interior, is thus being returned to its former glory.



Simulating Copper

Polyroof 185 was used on this award winning renovation of a derelict Victorian bandstand (below left) in Wrexham, North Wales. The patina of weathered copper is achieved by using pale green pigment in the resin. Since the roof has no scrap value, it is no longer targeted by vandals and will last for many decades to come.