

## Case Study – Residential Refurbishment

After

**Customer:** Linkswood Eastbourne Management Co. Ltd  
**Location:** Eastbourne  
**Contractor:** Roof Tech Ltd.  
**Year:** 2008  
**Size:** 2000m<sup>2</sup>  
**Membrane:** SE 1.2



### Requirement

The original copper felt roof on the Linkswood residential estate in Eastbourne was old, dilapidated and performing poorly. The customer required a roofing material that could replace the existing roof whilst maintaining the green copper appearance. All five individual buildings required replacement roofs and all were fully inhabited. It was important therefore, that the chosen roofing allowed for quick installation in order to cause minimal disruption to the building's occupants. Copper felt was going to be used initially but was deemed too expensive by the local housing association.

### Solution

Protan roofing membrane is available in many colours including copper green, which made it perfect for replacing the original copper roof at Linkswood. The addition of Protan Omega Profiles added architectural detail to the roof to complete the look, making an attractive faux copper roof at a significant cost saving. When laminated with a polyester fleece Protan membrane can be installed directly over the existing roofing material saving time on site. This significantly reduces the risk of water ingress during installation, eliminating the need to expose the deck and providing additional protection for the occupants.

For refurbishment projects of this nature it is equally important that the appointed contractor is experienced in the specialist field of refurbishment work. The correct choice of system and a high standard of installation are key factors in producing a successful refurbishment. Linkswood is an example of the right system installed by a quality contractor, in this case RoofTech Ltd resulting in a solution which met all criteria required by the client.

### Warranty

A 10 year warranty is standard on all Protan SE mechanically fixed refurbishment systems. This comes with an assurance that all Protan (UK) Ltd products have excellent durability and high performance under extreme weather conditions.

Please contact Protan (UK) Ltd for further details.