



# Britmet Tileform LTD

We are the manufacturers and suppliers of lightweight roofing tiles.



**Tel: 01295 250998**

**Email: [sales@Britmet.co.uk](mailto:sales@Britmet.co.uk)**



## Total Roofing Solutions

Bedford leisure centre and school reroofing scheme was a case of developing several different ceiling systems to cope with the different atmospheric conditions, i.e. Swimming pool areas, as well as ceiling glare for the badminton courts ceilings, to individual exercise training rooms and a canteen areas where an acoustic ceilings was required, by working closely with the specifier, we develop a new warm roof system incorporating the ceiling styles and specifications to suit all with the minimum disruption to the working leisure centre.

Britmet Tileform designed and specified the new roof system using its in-house technical team, allowing for a new bright ceiling, extra skylights for enhance day light, an insulated and acoustic warm roof within the Tacray structural liner, finished off with the Britmet Tileform pantile 2000 eave to ridge tile sheet.

**Britmet Tileform Ltd**

British Manufacturers of Lightweight Roofing Systems  
Tel: 01295 250998 Email: [sales@britmet.co.uk](mailto:sales@britmet.co.uk)



## Total Roofing Solutions

Refurbishment of the existing failing steel roof took place, working with the depots staff and they working areas to ensure a safe working place for the staff and the roofing installers.

The existing steel roof was remove in stages to ensure the minimum disturbance. The steel sheets where replaced with the Britmet Tileform Tacray 90 structural liner and fixed at 2.5m centres into the existing cold rolled purlins. A 30-mm acoustic insulation was laid inside the Tacray 90 in the areas of the training rooms and canteen, which had the standard white polyester finish to the Tacray 90.

On the badminton areas, Where the players are looking up at the ceiling to take they shoots Britmet Tileform had the Tacray 90 powder coating with a matt finish so no glare came off the Britmet Tileform Tacray 90 ceiling from the spot lights inside the badminton court areas.

**Britmet Tileform Ltd**

British Manufacturers of Lightweight Roofing Systems

Tel: 01295 250998 Email: [sales@britmet.co.uk](mailto:sales@britmet.co.uk)



## Total Roofing Solutions

On the swimming pool ceiling areas, the Britmet Tileform Tacray 90 was Marine powder coated on both sides to protect the Tacray from the corrosive atmosphere.

With the demand to save money and have a more efficient building Britmet Tileform specified the Tacray 90 with an 140mm quilt insulation and a 100 mm PIR insulation board, to achieve a U value of 0.15. Giving massive cost savings with the thermal performance improvements. To finish the roof build-up the Britmet Tileform Pantile 2000 eave to ridge tile sheet was used. Allowing for a strong, secure roof with an attractive pantile roof finish.

Britmet Tileform also manufacture and supplied the powder coated soffit fascias and rainwater goods to compliment the warm roof system. This one stop shop approach allowed our client the reassurance of no cross trades delaying each other and a programme of supply controlled by one supplier Britmet Tileform.

**Britmet Tileform Ltd**

British Manufacturers of Lightweight Roofing Systems

Tel: 01295 250998 Email: [sales@britmet.co.uk](mailto:sales@britmet.co.uk)