

Byker Wall Estate Refurbishment



Overview

Glass-fibre-reinforced polymer composite (GRP) roof sheets used to refurbish a 1970s housing estate.

Details

Location	Newcastle-upon-Tyne
Description	GRP roof sheet on refurbishment of 1970s housing estate.
Client	District Council.
Date of project	2014-15
Where FRP composites are used and why	Replacement of existing material for roofing to balconies, canopies and covered walkways. Estate is Grade 2 listed so had to match original features
Type of composite used	Glass reinforced polyester sheet – Filon Supasafe triple reinforced sheeting with Class 1 fire rating.
Project partners	Manufacturer – Filon Products Ltd

Contact