

CASE STUDY



CROWN OFFICE AND PROCURATOR FISCAL SERVICES

Glasgow



PROJECT
Renovation of courthouse
with Cambrian Slates

CONTRACTOR
Forster Roofing

PRODUCT
Cambrian Slate
in Slate Grey

CAMBRIAN TO SERVE LIFETIME SENTENCE

When the team at Forster Roofing first realised that the Crown Office and Procurator Fiscal Service's building in Glasgow was the ideal showcase for its integrated roofing and solar service, they also realised that Redland's lightweight Cambrian Slates were perfect for the project.

The commission to install solar panels on a sensitive, fully operational building in central Glasgow was a tall order in itself but an inspection of the existing slate-composite roof showed that it had less than 10 years life left. So, rather than just install solar panels, the project was expanded to incorporate the renewal of the entire 1,800m² roof covering. And, because the roof structure was not designed to withstand the weight of natural slate, the roof was stripped and 25,000 Redland Cambrian Slates were fitted.

Steve Scott, Managing Director of Forster Roofing, says that the Cambrian Slate – in Slate Grey – matched the previous roof colour, complemented the existing roofscape and was also easy to fix, with confidence that it would not fail over its lifespan.

"The existing roof covering was failing and the client was looking for a robust replacement," he says. "Redland's Cambrian Slate fitted the remit perfectly, providing a very secure covering whilst enhancing the slate appearance of the roof. The Cambrian's sleek finish aligned perfectly with the integrated solar PV on the roof."

The company also installed a total of 96 270Wp panels across the two most suitable roof slopes. Now, the clean, self-generated solar energy is providing power to the offices and helping to reduce the carbon footprint of the building.



Redland Cambrian Slates embody the beauty and character of natural slate, manufactured in Wales from 60% recycled Welsh slate with a thin leading edge. Interlocking, they are made to meet the latest performance requirements and, whilst light in weight, Cambrian's unique three-point fixing makes them suitable for even the most exposed sites.



**REDLAND'S
CAMBRIAN SLATE
FITTED THE REMIT PERFECTLY**



For further information on Redland:
Visit www.redland.co.uk or telephone our
Customer Service Hotline on 03705 601000