

Dean Field Community Primary School
No More Leaks
Speedy Roof Refurb with Caltech METcoat



PROJECT

Dean Field Community Primary School - 10 week turnaround.



PRODUCTS

1,800m² Caltech METcoat - low odour.



PERFORMANCE

20-Year warranty, no strip - no waste, minimal noise disruption.

Need to know more? Talk to us about your next refurbishment project **contact@alumascroofing.com**



Dean Field Primary School

Client Brief and Design

"The roof was leaking continuously in multiple areas, and we needed a quick and safe waterproofing solution with quiet installation to ensure the safety and continuity of education for the children in the school." **Says specialist building consultant working in partnership with the school, E3 Cube Ltd.**

Our technical team agreed that to meet the client brief requirements, the best option would be Caltech METcoat, a low odour, cold-applied liquid membrane, which could be applied in just two coats to form a seamless durable membrane with up to 20 years of waterproof protection.

Leon Ferguson, **Area Technical Manager – North West**, "We wanted to avoid any roof waste by preserving the metal sheet roofing with the Caltech METcoat coating system and the low odour option ensured there was no disruption to learning."

Partnership

We have deep-rooted relationships with our registered contractors, and we are always pushing to continually set high standards in the Education sector.

Challenges

Leon Ferguson, **Area Technical Manager – North West adds**, "Time was of the essence as the cold winter weather was fast approaching. The METcoat system was an ideal solution because it is very quick to install once the detailing and reinforcement is complete. We were able to turn the job around in just under 10 weeks from specification to completion."

Service

As part of the Alumasc Roofing service we offer transparent quality checking and timely site reporting. We are always on-site to assist with any difficulties or issues during or after the installation. Almost all projects come with their challenges but a roofing supplier's ability and willingness to tackle them in collaboration with the client and contractor is of key importance to Alumasc Roofing.

Sustainable Benefits

At the end of the system's lifecycle, only the renewal of the topcoat will be necessary, with no need to strip and dispose of any existing membrane.

Safety Performance

Manufactured in accordance with ISO 9001:2015 and ISO 14001:2015

Alumasc offers a comprehensive range of single-source warranty options for up to 20 years. Installed exclusively by Registered Contractors and underpinned by Alumasc's extensive project support service, Alumasc warranties cover product, workmanship, and design.

About

Roofing Contractor: BBR Roofing Ltd Completion: December 2021

For more information on our refurbishment projects and range of roofing solutions, please contact us at

<u>contact@alumascroofing.com</u> <u>www.alumascroofing.com</u>

