

Introduction

Company Profile VMZINC® has been manufacturing a wide range of rolled zinc products used primarily for building envelopes since 1837. In addition to batten cap and standing seam roof systems, products include rainwater systems, a wide range of cladding systems, including a number of rainscreen facade products. Since its creation, the company has also produced decorative roofing products such as dormers, bull's eyes, weather vanes, finials and balustrades.



VMZINC

- **Benefits of** Lightweight and durable
 - Fully recyclable
 - A service life of 100 years
 - Virtually maintenance-free
 - Can be installed on roof pitches as low as 3°
 - Complex shapes can be clad using VMZINC
 - All flashings and trim can be in the same material
 - BRE EPD profile EN 15804
 - BBA certified
 - Conforms to EN 988
 - Fire performance No flame spread or penetration following Brooft4 testing. Fire classification according to EN 13501-1:2002 - A2-s1,d0
 - Available in a choice of either natural finish or 10 pre-weathered finishes
 - Cost effective
 - Wide range of panel types



VMZINC Finishes

Front Cover Credits

Architect - Sheppard Robson Photographer - Paul Kozlowski

Contents



Rosebank - Distillery



John Morden Centre - Day Care Centre

Commercial/ Healthcare



68-86 Farringdon Road - Offices



Bush Hall - Hotel and Restaurant



30A Kilmorey Street - Office

Individual/ Collective Housing



18a Stables Yard & Gatehouse - Housing



191-201 Archway Road - Mixed Use



Bowness Close - Housing



Grove Farm - Private House



Morlands Farm Barn - Private House



Old Groves - Private House



Red Cross Village - Collective Housing



The Lake House - Private House



Ty Tresaith - Private House

Educational/ Recreational



Canford School - Boarding Houses



Castle Community Rooms



Charterhouse School - Boarding Houses



Destination Longshaw – Café/Ramblers' Hub



Lincoln Cathedral - Visitors' Welcome Centre



Thornhill Primary School

Commercial/Healthcare Offices

68-86 Farringdon Road, London

Architect Sheppard Robson

> Contractor Alufix UK Ltd

Type of zinc QUARTZ-ZINC

System used Flat lock panels by EDM Spanwall

Surface area of zinc 1000m²







Commercial/Healthcare

Hotel and Restaurant

Bush Hall, Hatfield

Architect Gollifer Langston

Contractor PMF Roofcraft Ltd

Type of zinc PIGMENTO BROWN PLUS

System used Standing seam roofing

Surface area of zinc 450m²







Commercial/Healthcare Distillery

Rosebank Distillery, Falkirk

Architect Michael Laird Architects

Contractor Curtis Moore and Base Metal Roofing

Type of zinc ANTHRA-ZINC and ANTHRA-ZINC PLUS

System used Rainscreen cassettes by CGL and standing seam roofing and cladding

Surface area of zinc 2500m²







Commercial/Healthcare

Day Care Centre

John Morden Centre, Blackheath, London

ArchitectMae Architects

Contractor Pace Roofing Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing

Surface area of zinc 520m²

Photo credit Jim Stephenson









Commercial/Healthcare Office

30A Kilmorey Street, Newry, Northern Ireland

> Architect GMR Architects

Contractor Metworks Roofing

Type of zinc QUARTZ-ZINC

System used Shingles

Surface area of zinc 120m²









Individual/Collective Housing Housing

18a Stables Yard & Gatehouse, Ravenscourt Road, Beckenham

> Architect Stolon Studio

Contractor SH Roofing Ltd

Type of zinc ANTHRA-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 480m²







Individual/Collective Housing Mixed Use

191-201 Archway Road, London

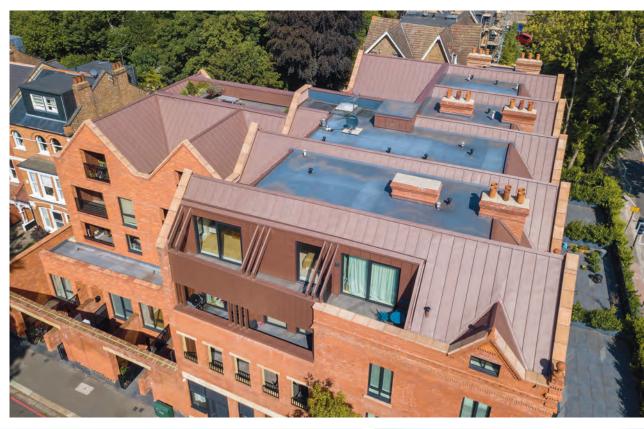
Architect pH+

Contractor Full Metal Jacket Ltd

Type of zinc PIGMENTO RED PLUS

System used Standing seam roofing and cladding and Interlocking panels

Surface area of zinc 1200m²







Individual/Collective Housing Housing

Bowness Close, Greenwich, London

> Architect Shed KM

Contractor Zinclad Ltd

Type of zinc PIGMENTO RED

System used Standing seam cladding

Surface area of zinc 250m²







Private House

Grove Farm, Warwickshire

Architect Lloyd Thomas Architects

Contractor JTC Roofing Contractors Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 250m²







Private House

Morlands Farm Barn, West Sussex

> Architect Sandy Rendel Architects

Contractor Harfey Construction

Type of zinc ANTHRA-ZINC PLUS

System used Sine wave roofing and cladding

Surface area of zinc 400m²









Private House

Old Groves, Shropshire

Architect William Flint Architecture

Contractor Cathedral Construction Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 300m²







Collective Housing

Red Cross Village, Bristol

Architect
Arturus
Architects LLP

Contractor Architectural Metal Roofing

Type of zinc QUARTZ-ZINC PLUS and ANTHRA-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 1500m²







Private House

The Lake House, High Weald Area of Outstanding Natural Beauty

Architect Hawkes Architecture

Contractor EMC Roofing and Cladding Ltd

Type of zinc PIGMENTO RED PLUS

System used Standing seam roofing

Surface area of zinc 160m²







Private House

Ty Tresaith, Ceredigion

Architect Montressor Partnership LLP

Contractor A&S Roofing Systems

Type of zinc Natural zinc

System used Standing seam cladding

Surface area of zinc 90m²

Photo credit Paul Kozlowski







VM BUILDING 17

Boarding Houses

Canford School, Dorset

Architect Morgan Carey Architects

Contractor Kingsley Hard Metals Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing

Surface area of zinc 1000m²







Community Rooms

Castle Community Rooms, Framlingham, East Sussex

> Architect James Gorst Architects

Contractor All Metal Roofing Ltd

Type of zinc ANTHRA-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 1000m²







Boarding Houses

Charterhouse School, Surrey

Architect TSH Architects

Contractor Salmon Solutions Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 1000m²







Café/Ramblers' Hub

Destination Longshaw, Peak District

Architect Studio Gedye

Contractor Just Hard Metals Ltd

Type of zinc QUARTZ-ZINC PLUS and PIGMENTO RED PLUS

System used Standing seam roofing

Surface area of zinc 400m²

Photo credit Paul Kozlowski







VM BUILDING 21

Visitors' Welcome Centre

Lincoln Cathedral Visitor Centre

Architect Simpson & Brown Architects

Contractor Bolton Sheet Metal Roofing & Cladding Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing and ADEKA

Surface area of zinc 400m²

Photo credit Paul Kozlowski









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Primary School

Thornhill Primary School, Rotherham, South Yorkshire

Architect ECD Architects Ltd

Contractor Norman & Underwood Ltd

Type of zinc ANTHRA-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 2000m²

Photo credit Paul Kozlowski





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Usage and contact information

Use a Professional

As well as following design recommendations it is critical that VMZINC is installed in the correct manner and by trained professionals.

VMZINC provides training for installers with experience in metal roofing and cladding in partnership with the Lead Sheet Training Academy. This training is designed to supplement trained professionals with specific information concerning VMZINC.

VMZINC at Work

We would also recommend that contractors be members of associations such as the Federation of Traditional Metal Roofing Contractors. Furthermore, VMZINC offers a list of recognised contractors that adhere to specific conditions concerning experience and training, namely VMZINC at WORK.

RIBA Approved CPD Seminars

Please contact us to book a CPD seminar entitled `Zinc as Building Envelope`. This seminar covers many subjects including aesthetics, applications, design requirements, installation methods as well as sustainability.

CAD Details

A large library of CAD drawings in both .dwg and .pdf format is available. We also offer BIM objects.

NBS Specifications

We offer specifications for all of our systems. These can be either downloaded or sent out from our office.

Bespoke Roof and Wall Design

Panel layouts and project specific details can be created for projects when standard detailing may not quite be enough.

Samples

Please contact us for material samples on all of our finishes. We can also send out larger samples for planning. All our literature is also available online and in paper format.

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