







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.

Benefits of VMZINC®

- 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 13501-1:2018 – A1
- Available in a choice of either natural finish or 10 pre-weathered finishes
- Cost effective
- Wide range of panel types

Front cover building credit

Architect: PiP Architects and Moses Cameron Williams Architects Project: Old Swiss Laundry

UNESCO recognises zinc roofers and ornamentalists

The traditional art and heritage of zinc roofing and ornamentation is passed down from generation to generation through roofing training centres in Paris and across France.

UNESCO, on December 4th, 2024, recognised the importance of maintaining the continuity of this traditional art and heritage by adding the "Know-how of Parisian Zinc Roofers and Ornamentalists" to its Indicative list of the Intangible Cultural Heritage of Humanity.

The Syndicate of French Companies in Climate Engineering, Roofing, and Plumbing (the GCCP), VMZINC, Mayor Delphine Bürkli of Paris's 9th arrondissement, and other companies, joined together to make this significant recognition happen!



VMZINC Finishes

Contents



Annesley Gardens - Housing





Public/Private Housing

Educational/

Recreational



Channels Development - Housing

Mote Park - Pavilion and Café

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Park Lane School - SEND School





Stagecoach The Depot - Housing



St Crispin's - Student Accommodation

Cultural



Eyemouth Pavilions - Civic Centre



Monaghan Peace Campus - Cultural Centre

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19 Dacre Street - Offices



Old Swiss Laundry - Business Development



Voco Hotel



The Edge - Cultural Centre

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Feilden House - Offices



RNLI – Lifeboat Station



St Mary's Hospital

Healthcare

Commercial/



10 Greycoat Place - Offices



Inishowen - Commercial Development



Roxburghe Hotel

Channels Development, Chelmsford

Architect JAP Architects

Contractor Full Metal Jacket Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing

Surface area of zinc 1800m²









Dover Court, London N1

Architect Pollard Thomas Edwards Architects

> Contractor NDM Metal Roofing and Cladding (no longer active)

Type of zinc ANTHRA-ZINC PLUS

System used Standing seam roofing

Surface area of zinc 900m²







Annesley Gardens, Dublin

Architect Metropolitan Workshop

Contractor Joe Duffy Roofing Ltd

Type of zinc PIGMENTO RED PLUS and QUARTZ-ZINC PLUS

System used Standing seam roofing and facades

Surface area of zinc 1600m²







Public/Private Housing Private House

Baligrundle, Isle of Lismore, Scotland

Architect CP Architects

> Contractor HL Metals

Type of zinc PIGMENTO CHARCOAL BLUE PLUS

System used Standing seam roofing and facades

Surface area of zinc 300m²







Stagecoach, The Depot, Manchester

Architect Buttress Architects

> Contractor North West Metal Roofing

Type of zinc ANTHRA-ZINC PLUS

System used Standing seam roofing

Surface area of zinc 5500m²





Educational/Recreational Pavilion and Café

Mote Park, Maidstone

Architect GDM Architects

Contractor Salmon Solutions

Type of zinc ANTHRA-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 750m²







Park Lane School, Macclesfield

Architect Halliday Meecham Architects

> Contractor Longworth

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roof and wall

Surface area of zinc 450m²







Educational/Recreational Student Accommodation

St Crispin's House, Norwich

Architect Hadfield Cawkwell Davidson

Contractor Winkworth Metal Roofing Ltd

> Type of zinc QUARTZ-ZINC

System used Standing seam facade

Surface area of zinc 700m²









Eyemouth Pavilions, Eyemouth, Scotland

Architect Galmstrup Architects

> Contractor FD Roofing and Cladding Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing

Surface area of zinc 300m²









Monaghan Peace Campus, Ireland

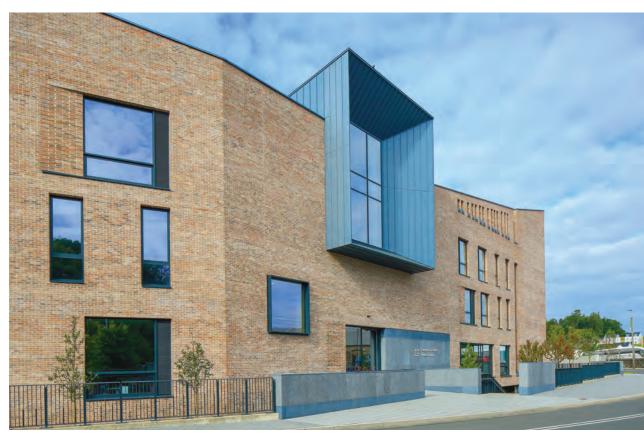
Architect Hall Black Douglas Architects

Contractor Sealmax Roofing Ltd

Type of zinc PIGMENTO BLUE PLUS

System used Standing seam roofing and cladding

Surface area of zinc 1300m²









The Edge, Whitehaven

Architect Northmill Associates

> Contractor Lindas Group Ltd

Type of zinc PIGMENTO RED PLUS

System used Standing seam roofing and cladding

Surface area of zinc 1000m²







10 Greycoat Place, London

Architect Veretec and SPPARC

Contractor Albany Brent Roofing (no longer active)

> Type of zinc PIGMENTO RED

System used Standing seam roofing

Surface area of zinc 800m²







19 Dacre Street, London

Architect Darling Associates Architects

Contractor Salmon Solutions

Type of zinc PIGMENTO BLUE

System used Standing seam facades

Surface area of zinc 350m²







Feilden House, Norwich

Architect Feilden+Mawson Architects

> Contractor Zink.It Limited

Type of zinc QUARTZ-ZINC and PIGMENTO BROWN

System used Standing seam facade and flat lock

Surface area of zinc 1000m²







Commercial/Healthcare Commercial Development

Inishowen Innovation, Buncranna, Ireland

Architect MacGabhann Architects

Contractor Edgeline Metal Roofing

Type of zinc PIGMENTO BLUE PLUS

System used Standing seam roofing and cladding + flat lock wall cladding

Surface area of zinc 570m²







Commercial/Healthcare Business Development

Old Swiss Laundry, Cambridge

Architect PiP Architects and Moses Cameron Williams Architects

Contractor All Metal Roofing Ltd and A Class Metal Roofing Ltd

> Type of zinc PIGMENTO ORANGE, QUARTZ-ZINC and ANTHRA-ZINC

System used Standing seam, batten, Adeka and interlocking panels

Surface area of zinc 3800m²







RNLI Tower Lifeboat Station, London

Architect Studio Four Architects

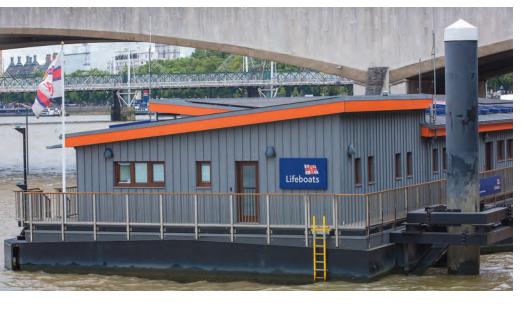
> Contractor Zinclad

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roof and walls

Surface area of zinc 950m²







Roxburghe Hotel, Kelso, Scotland

Architect ISA

Contractor Pinnacle Roofing Ltd

Type of zinc QUARTZ-ZINC PLUS

System used Standing seam roofing

Surface area of zinc 1690m²







Voco Hotel, Torphichen Street, Edinburgh

> Architect Mason facades

Contractor Mason Facades

Type of zinc QUARTZ-ZINC

System used Standing seam and flat lock wall panels

Surface area of zinc 1000m²







St Mary's Hospital, Drogheda, Ireland

Architect Kennedy Fitzgerald Architects

> Contractor Sealbuild Ltd

Type of zinc PIGMENTO BROWN PLUS

System used Standing seam roofing and cladding

Surface area of zinc 1200m²







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 and the NCTS. 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' or 'Zinc as a Facade Material. 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 available online.

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