

### 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 eves, 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



Baligrundle - Private House

### Public/Private Housing



Channels Development - Housing



**Dover Court** - Public Housing



Stagecoach The Depot - Housing

### Educational/ Recreational



Mote Park - Pavilion and Café



Park Lane School - SEND School



St Crispin's - Student Accommodation

### Cultural



**Eyemouth Pavilions** – Civic Centre



Monaghan Peace Campus - Cultural Centre



The Edge - Cultural Centre

### Commercial/ Healthcare



10 Greycoat Place - Offices



19 Dacre Street - Offices



Feilden House - Offices



**Inishowen** – Commercial Development



Old Swiss Laundry - Business Development



RNLI - Lifeboat Station



Roxburghe Hotel



Voco Hotel



St Mary's Hospital

Housing

### 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 1800m<sup>2</sup>









# Public/Private Housing Public Housing

### **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 900m<sup>2</sup>







Housing

### 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 1600m<sup>2</sup>







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 300m<sup>2</sup>







Housing

### 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 5500m<sup>2</sup>





## 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 750m<sup>2</sup>





## Educational/Recreational SEND School

### 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 450m<sup>2</sup>







## 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







## Cultural Civic Centre

### 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 300m<sup>2</sup>







# Cultural Centre

### 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

> Photo credit Paul Kozlowski







VM SOLUTIONS 13

# Cultural Centre

### The Edge, Whitehaven

**Architect**Northmill Associates

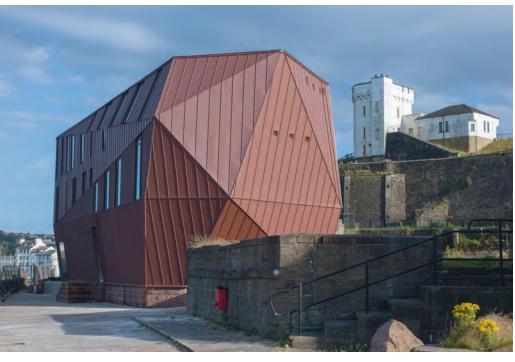
Contractor Lindas Group Ltd

Type of zinc PIGMENTO RED PLUS

System used Standing seam roofing and cladding

Surface area of zinc 1000m²







# Commercial/Healthcare Offices

### 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 800m<sup>2</sup>

Photo credit Paul Kozlowski





VM BUILDING 15

# Commercial/Healthcare Offices

### 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 350m<sup>2</sup>

Photo credit Paul Kozlowski







16

# Commercial/Healthcare Offices

### 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 1000m<sup>2</sup>

Photo credit Paul Kozlowski







17

## 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 570m<sup>2</sup>







## 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 3800m<sup>2</sup>

Paul Kozlowski

Photo credit







VM BUILDING 19

## Commercial/Healthcare

Lifeboat Station

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 950m<sup>2</sup>







# Commercial/Healthcare Hotel

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

> Photo credit Paul Kozlowski







21

## Commercial/Healthcare Hotel

### 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 1000m<sup>2</sup>







## Commercial/Healthcare Hospital

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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