



### Introduction

Company Profile VMZINC® manufactures a wide range of rolled zinc products for use in construction and has almost two centuries of experience. In addition to the standing seam system, products include rainwater systems, cladding systems and decorative roofing products such as dormers, bull's eyes, weather vanes, finials and balustrades. VMZINC is part of the Umicore Group which has worldwide interests in precious metal services, recycling of non-ferrous metals, and catalyst technologies for the automotive industry. It also manufactures substrates for photovoltaics and LEDs, materials for photonics and lenses, and optical assemblies for night vision applications.



### **VMZINC**

- **Benefits of** Lightweight and durable
  - Fully recyclable
  - A design life of 80 years
  - Virtually maintenance-free
  - Can be installed on roof pitches as low as 3 degrees
  - Complex shapes can be clad using **VMZINC**
  - All flashings and trim can be in the same material
  - BRE Green Guide certified
  - BBA certified
  - Conforms to EN 988
  - Fire performance rating 'AA' BS 476: Part 3 ('low vulnerability' class in Scotland)
  - Available in a choice of either natural finish or 6 pre-weathered finishes
  - Cost effective
  - Wide range of panel types

Front cover credits: Architect – Jestico and Whiles Photographer – Paul Kozlowski



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Bangeeragh Cove - Houses

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**Borough Viaduct** – Acoustic Barrier









## Commercial development Office, retail and residential renovation

#### One Eagle Place, Piccadilly, London

Architect Eric Parry Architects

Contractor Richardson Roofing

**Type of zinc** ANTHRA-ZINC PLUS

System used Standing seam cladding

Surface area of zinc 700m<sup>2</sup>













# Commercial development Skyscraper offices

#### Heron Tower, City of London

Architect Kohn Pedersen Fox

Contractor Bell Zinc & Copper Roofing

Type of zinc QUARTZ-ZINC PLUS

**System used** Standing seam roofing

Surface area of zinc 1500m<sup>2</sup>













## Commercial development Office and retail space

Marcol House, Regent Street, London

Architect Flanagan Lawrence

> Fabricator PSP

Contractor Felix

**Type of zinc** QUARTZ-ZINC PLUS

System used Cassettes with honeycomb backing

Surface area of zinc 1300m<sup>2</sup>









# Recreational development Sports facility

**Close House** Golf Club, Heddon on the Wall, Newcastle upon Tyne

> Architect Spacegroup

Contractor Apok Building Services

**Type of zinc** Pigmento Red PLUS

System used Standing seam roofing

Surface area of zinc 500m²

Photo credit Mike Smith











## Recreational development

Youth centre

My Place, Havering, London

> Architect Jacobs

**Contractor** All Metal Roofing

**Type of zinc** QUARTZ-ZINC PLUS

**System used** Standing seam roofing

Surface area of zinc 1500m²

Photo credit Simon Turner







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### Recreational development

Sports centre









# Educational/cultural building Theatre complex

Kimmeridge House Lecture Theatre, Bournemouth

**Architect** IBI Nightingale

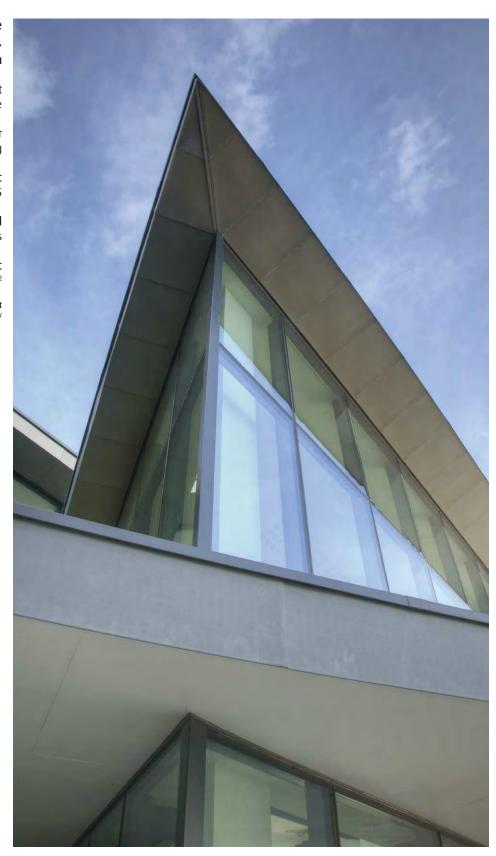
**Contractor** Roles Broderick Roofing

**Type of zinc** QUARTZ-ZINC PLUS

**System used** Flat lock wall panels

Surface area of zinc 300m<sup>2</sup>

Photo credit Toby Smedley













# Educational/cultural building Science facility

**Computer Science** Building, **University of York** 

> Architect BDP

**Fabricator** CGL/Merson

Contractor European Roofing Systems

> Type of zinc QUARTZ-ZINC, Pigmento Green and Pigmento Red

System used Interlocking panels

Surface area of zinc 5200m<sup>2</sup>

Photo credit Graham Mathers







# Educational/cultural building Art gallery

Wallace Collection, Manchester Square, London

Architect
John J O'Connell Architects

Contractor
T & P Lead Roofing

**Type of zinc** QUARTZ-ZINC PLUS

**System used**Batten cap roofing
and
Ornaments

Surface area of zinc 2500m<sup>2</sup>















## Collective housing New mixed private development

Housing on Former Colindale **Hospital site** by Fairview Homes, Colindale, London

Architect Watkins Gray International

> Fabricator CGL/Merson

Contractor LCS

**Type of zinc** QUARTZ-ZINC

System used VMZ Composite cassettes

> Surface area of zinc 1400m<sup>2</sup>







## Collective housing New private apartments and town houses

Henry Moore Court, Chelsea, London

> Architect **Hamiltons Architects**

Contractor NDM Roofing and Cladding

**Type of zinc** QUARTZ-ZINC PLUS

System used Standing seam roofing and cladding

Surface area of zinc 2100m<sup>2</sup>















## Collective housing New private development

#### Bangeeragh Cove, Skerries, **North Co Dublin**

### Architect

Fitzgerald Kavanagh Partnership

#### Contractor

M & I Lead Ltd

**Type of zinc** QUARTZ-ZINC PLUS

#### System used Standing seam roofing

Rainwater downpipes

#### Surface area of zinc $3000 \, m^2$













## Infrastructure

### Transport interchange

#### **Chatham Waterfront Bus Station**

Architect D5 Architects

Contractor

Roles Broderick Roofing

**Type of zinc** QUARTZ-ZINC

**System used** Standing seam roofing

flat lock fascia

Surface area of zinc

300m<sup>2</sup>

Photo credit Simon Turner











### Infrastructure

Acoustic barrier

Borough Viaduct, Thameslink, Borough High Street, London

**Architect** Jestico and Whiles

**Fabricator** EDM Spanwall

**Contractor** McGrath Group

**Type of zinc** QUARTZ-ZINC

System used Cassette

Surface area of zinc 2200m²









### Private house review

Domestic versatility

A Frank Pastor

J+E Keating

and Associates

A+DP Architecture

ں Van Ellen + Sheryn

Norman Hickson

Kiosk Architects

Architect













### Private house review

Domestic versatility

A Bere Architects

В

Tyack Architects

C

Stephen Davy Peter Smith Architects

D

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