

2018 Edition

VMZINC GALLERY

United Kingdom
and
Ireland

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 15804
- BBA certified
- Conforms to EN 988
- Fire performance rating 'AA' - BS 476: Part 3 ('low vulnerability' class in Scotland). Fire classification according to EN 13501-1:2002 - A2-s1,d0
- Available in a choice of either natural finish or 8 pre-weathered finishes as well as Bespoke PIGMENTO colours
- Cost effective
- Wide range of panel types



VMZINC Finishes

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Educational/cultural buildings

Art gallery

The Portland Collection (Harley Gallery), Worksop, Nottinghamshire

Architect

Hugh Broughton
Architects

Contractor

Varla Cladding

Type of zinc

QUARTZ-ZINC PLUS

System used

Standing seam roofing
and cladding

Surface area of zinc

380m²

Photo credit
Paul Kozlowski



Educational/cultural buildings

Primary School

Langlee Primary, Galashiels

Architect
Stallan Brand

Contractor
FD Roofing and Cladding

Type of zinc
ANTHRA-ZINC PLUS
and
PIGMENTO Brown PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
3100m²

Photo credit
Paul Kozlowski



Educational/cultural buildings

Conservation centre

The Engine Shed, National Conservation Centre, Stirling

Architect
Historic Scotland

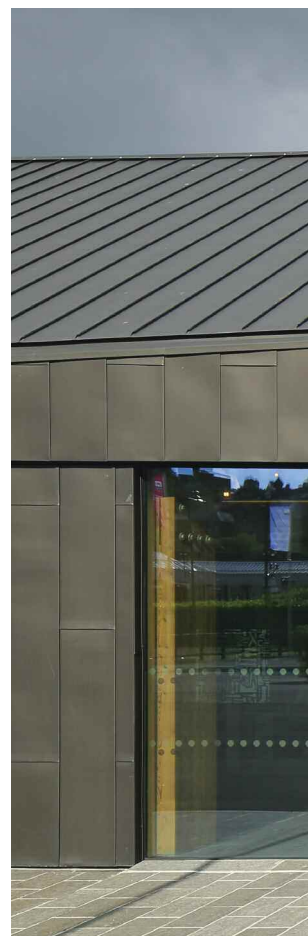
Contractor
HL Metals

Type of zinc
ANTHRA-ZINC PLUS
and
ANTHRA-ZINC

System used
Standing seam roofing
and cladding,
flat lock and
VMZ Composite panels

Surface area of zinc
1225m²

Photo credit
Paul Kozlowski





Educational/cultural buildings

Visitor centre

Rievaulx Abbey Visitor Centre, York

Architect
Simpson & Brown
Architects

Contractor
Varla Cladding

Type of zinc
ANTHRA-ZINC PLUS

System used
Standing seam roofing

Surface area of zinc
350m²

Photo credit
Paul Kozlowski



Educational/cultural buildings

Student accommodation

Chapel Heights, Durham

Architect
DLA Design

Contractor
Varla Cladding

Type of zinc
QUARTZ-ZINC PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
6750m²

Photo credit
Paul Kozlowski



Educational/cultural buildings

Retreat centre

Vajrasana Buddhist Retreat, Suffolk

Architect
Walters & Cohen
Architects

Contractor
TR Freeman

Type of zinc
ANTHRA-ZINC PLUS

System used
Standing seam roofing

Surface area of zinc
1000m²

Photo credit
Dennis Gilbert/View



Educational/cultural buildings

Visitor centre

East Side Visitor Centre, Belfast

Architect
Hall Black Douglas
Architects

Contractor
Beckett Roofing
Services Ltd

Type of zinc
PIGMENTO Blue

System used
Interlocking panels and
standing seam cladding

Surface area of zinc
750m²

Photo credit
Mervyn Black



Commercial developments

Offices

**12-14 Ansdell Street,
London**

Architect
Studio Seilern

Contractor
Full Metal Jacket

Type of zinc
ANTHRA-ZINC PLUS

System used
Standing seam roofing

Surface area of zinc
1000m²

Photo credit
Paul Kozlowski



Commercial developments

Food and drink kiosk

Brook Green Pavilion, London

Architect
De Rosee Sa Architects

Contractor
Zinc Roofing Company

Type of zinc
PIGMENTO Red PLUS

System used
Standing seam roofing

Surface area of zinc
52m²

Photo credit
Paul Kozlowski



Public service buildings

Combined emergency services station

**Barnard Castle,
Quad Facility,
Durham**

Architect
Napper Architects

Contractor
Just Hard Metals

Type of zinc
ANTHRA-ZINC PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
650m²

Photo credit
Paul Kozlowski



Public service buildings

Day centre

Scottish War Blind Day Centre, Paisley

Architect
Page Park Architects

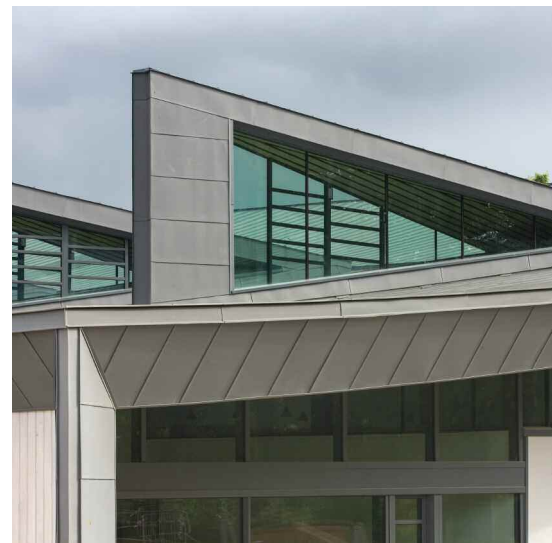
Contractor
McCormick & Hunter

Type of zinc
QUARTZ-ZINC PLUS

System used
Standing seam roofing
and
flat lock wall cladding

Surface area of zinc
2200m²

Photo credit
Paul Kozlowski



Public service buildings

Transport interchange

Gogar Rail/Tram Interchange, Edinburgh

Architect
Mott MacDonald
Architects

Contractor
FD Roofing and Cladding

Type of zinc
ANTHRA-ZINC STRAT PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
600m²

Photo credit
Paul Kozlowski





Public service buildings

Meteorological office

**Meteorological
Office, Global
Environmental
Science Hub,
Exeter**

Architect
Stride Treglown
Architects

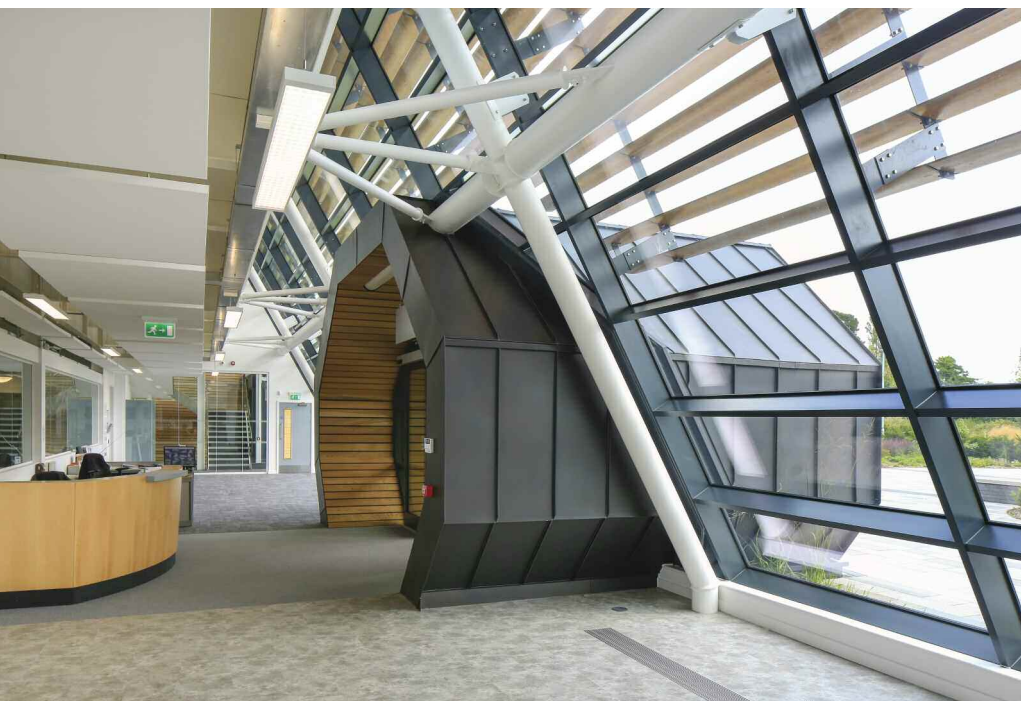
Contractor
Q & M Services

Type of zinc
ANTHRA-ZINC PLUS

System used
Flat lock panels

Surface area of zinc
700m²

Photo credit
Paul Kozlowski



Public service buildings

Extra care facility

**Eden Place,
Langley Court,
Extra Care Facility,
St Ives**

Architect
Cavaleri Partnership

Contractor
CGL Facades

Type of zinc
PIGMENTO Green

System used
Interlocking panels

Surface area of zinc
3000m²

Photo credit
Paul Kozlowski



Public service buildings

Respite centre

**Ripple Retreat,
Child Cancer
Respite Centre,
Lock Venachar,
Perthshire**

Architect
Kettle Collective

Contractor
MBM Hard Metals

Type of zinc
PIGMENTO Blue PLUS

System used
Standing seam roofing

Surface area of zinc
450m²

Photo credit
Paul Kozlowski



Public/private housing

Private house

Marsh Hill, Aldeburgh

Architect
Mole Architects

Contractor
Metalex Roofing

Type of zinc
QUARTZ-ZINC PLUS

System used
Standing seam roofing
and cladding
plus
gutters and downpipes

Surface area of zinc
500m²

Photo credit
Paul Kozlowski



Public/private housing

Public housing

**The Foundry,
Cavendish Street,
Leeds**

Architect
DLA Design

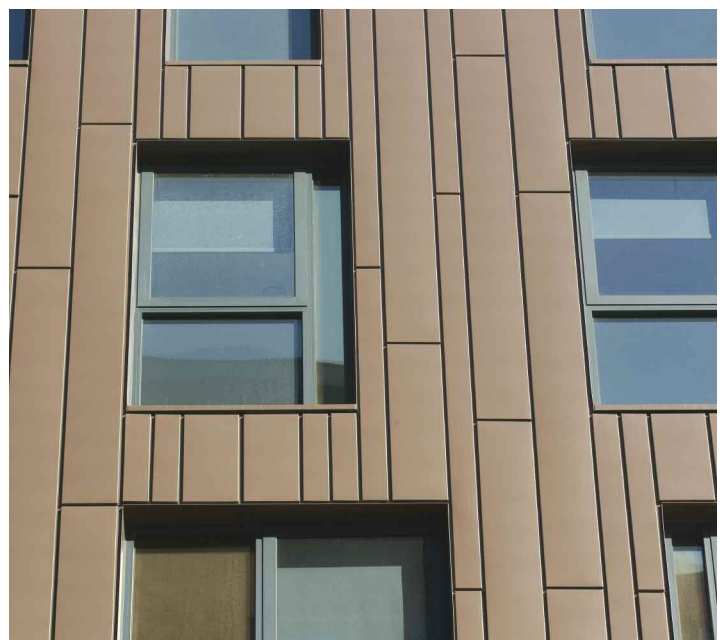
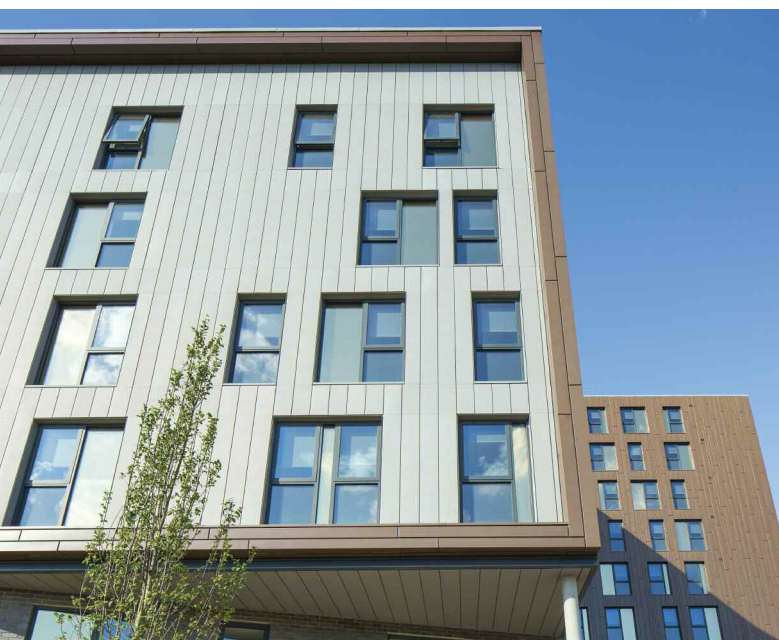
Contractor
Varla Cladding

Type of zinc
PIGMENTO Brown
and QUARTZ-ZINC

System used
Interlocking panels

Surface area of zinc
2500m²

Photo credit
Paul Kozlowski



Public/private housing

Public housing

**28 Elsdale Street,
London**

Architect
GPAD London

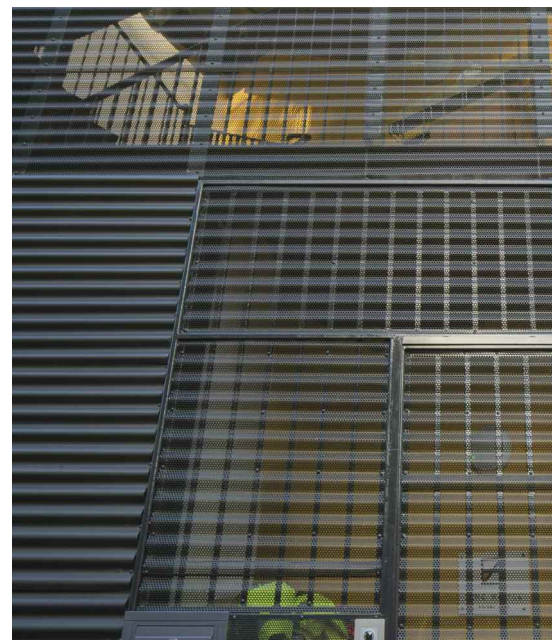
Contractor
Metal Roof

Type of zinc
ANTHRA-ZINC

System used
Sine wave cladding,
perforated and curved

Surface area of zinc
440m²

Photo credit
Paul Kozlowski



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 Association. 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.

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.

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.

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.

