

2019

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

Contents

Public/Private Housing



Vista, Chelsea Bridge – Private Housing



Marianella Development – Private Housing



1-9 Seymour Street – Mixed Use



Bourne Estate – Private & Public Housing



Queen Mother Square – Mixed Use



Seasalter – Private House



The Meadows – Private House

Educational/Cultural/Recreational Buildings



Gascoigne Primary School



Ionad Cultúrtha an Phiarsaigh



Sandringham Primary School



Volks Electric Railway



Cambridge University Boathouse

Commercial Developments



73 Brook Street – Offices



Which? Headquarters – Offices



Whisstocks – Offices

Public Service Buildings



Letterkenny Court House



Abbey Wood Station

Public/private housing

Private housing

**Vista,
Chelsea Bridge,
London**

Architect
Scott Brownrigg
Architects

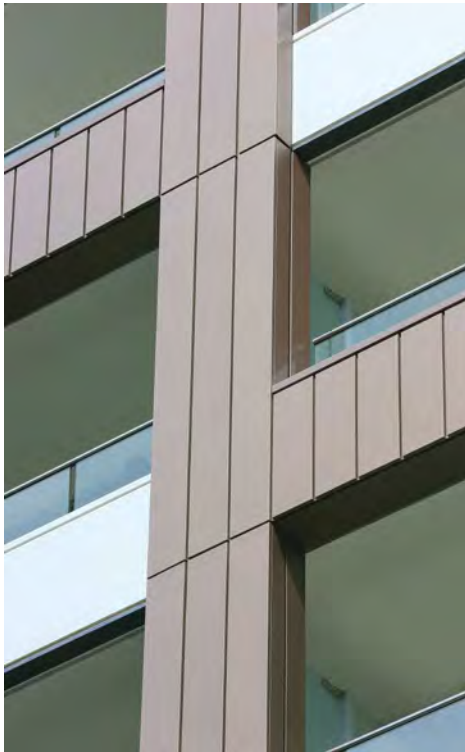
Contractor
Architectural Aluminium

Type of zinc
PIGMENTO RED

System used
Cassettes by
EDM Spanwall

Surface area of zinc
5000m²

Photo credit
Paul Kozlowski



Public/private housing

Private housing

**Marianella
Development,
Dublin**

Architect
O'Mahony Pike
Architects

Contractor
Crannog Roofing

Type of zinc
QUARTZ-ZINC PLUS

System used
Standing seam roofing
and cladding,
Flat lock cladding

Surface area of zinc
2500m²

Photo credit
Paul Kozlowski



Public/private housing

Mixed use

**1-9 Seymour Street,
London W1**

Architect
Eric Parry Architects

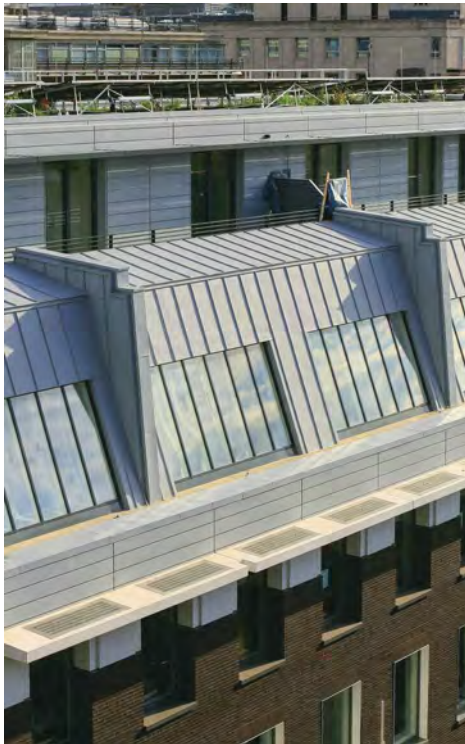
Contractors
All Metal Roofing
and Colorminium

Type of zinc
AZENGAR
and
AZENGAR PLUS

System used
Standing seam roofing
and Interlocking panels
by CGL Facades
(Merson Group)

Surface area of zinc
1500m²

Photo credit
Paul Kozlowski



Public/private housing

Public and private housing

**Bourne Estate,
Camden,
London**

Architect
Matthew Lloyd
Architects

Contractor
All Metal Roofing

Type of zinc
ANTHRA-ZINC

System used
Flat lock
(diamond shingle)
cladding

Surface area of zinc
300m²

Photo credit
Paul Kozlowski



Public/private housing

Mixed use

Queen Mother Square, Poundbury, Dorset

Architect of
The Royal Pavilion
Ben Pentreath

Architect of
The Duchess of Cornwall
Q&F Terry and Associates

Contractor
NDM Ltd

Type of zinc
QUARTZ-ZINC,
Natural Zinc,
AZENGAR and
lacquered zinc

System used
Batten cap,
standing seam roofing
and Ornaments

Surface area of zinc
1000m²

Photo credit
Paul Kozlowski



Public/private housing

Private house

**Seasalter,
Whitstable,
Kent**

Architect
Mervyn Gulvin
Architects

Contractor
Bell Zinc and Copper
Roofing

Type of zinc
Natural Zinc PLUS

System used
Standing seam
wall cladding

Surface area of zinc
300m²

Photo credit
Paul Kozlowski



Public/private housing

Private house

**The Meadows,
Cookham,
Berkshire**

Architect
Vivid Architects

Contractor
Kingsley Group

Type of zinc
PIGMENTO BROWN PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
400m²

Photo credit
Paul Kozlowski



Educational/cultural/recreational buildings

Primary school

**Gascoigne
Primary School,
Barking,
London**

Architect
Walters and Cohen
Architects

Contractor
All Metal Roofing

Type of zinc
ANTHRA-ZINC

System used
Standing seam
cladding

Surface area of zinc
1400m²

Photo credit
Paul Kozlowski



Educational/cultural/recreational buildings

Cultural centre

**Ionad Cultúrtha
an Phiarsaigh
(Pearse Cultural
Centre),
Connemara,
Ireland**

Architect

Simon J Kelly Architects

Contractor

A&A Quinn Roofing

Type of zinc

PIGMENTO RED PLUS

System used

Standing seam roofing
and cladding

Surface area of zinc

1280m²

Photo credit

Paul Kozlowski



Educational/cultural/recreational buildings

Primary school

**Sandringham
Primary School,
Newham,
London**

Architect
Walters and Cohen
Architects

Contractor
All Metal Roofing

Type of zinc
QUARTZ-ZINC PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
800m²

Photo credit
Paul Kozlowski



Educational/cultural/recreational buildings

Visitor attraction

Volks Electric Railway, Brighton

Architect

Atkins Blair Ings
Richardson Architects

Contractors

Eco Roofing
and Pace Roofing

Type of zinc

AZENGAR PLUS

System used

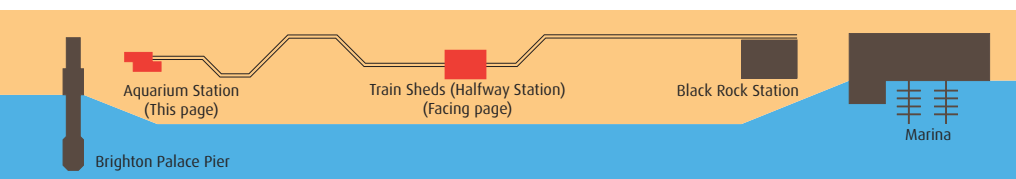
Standing seam roofing
and cladding

Surface area of zinc

1800m²

Photo credit

Paul Kozłowski





Educational/cultural/recreational buildings

Boathouse

**Cambridge
University
Boathouse,
Ely**

Architect
Jeremy Bailey
Architects

Contractor
TR Freeman

Type of zinc
ANTHRA-ZINC PLUS

System used
Standing seam roofing

Surface area of zinc
640m²

Photo credit
Paul Kozlowski



Commercial developments

Offices

73 Brook Street, London

Architect
PLP Architecture

Contractor
Richardson Roofing

Type of zinc
PIGMENTO BLUE PLUS

System used
Flat lock shingles

Surface area of zinc
500m²

Photo credit
Paul Kozlowski



Commercial developments

Offices

Which?
Headquarters,
London

Architect
KPF Architects

Contractor
Kingsley Roofing

Type of zinc
ANTHRA-ZINC PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
900m²

Photo credit
Paul Kozlowski





Commercial developments

Offices

**Whisstocks,
Woodbridge,
Suffolk**

Architect
Feilden and Mawson

Contractors
Bridgehill Specialist
Roofing
and
Enviro Facades

Type of zinc
QUARTZ-ZINC

System used
Sine wave
and
Standing seam roofing
and cladding

Surface area of zinc
520m²

Photo credit
Paul Kozlowski



Public service buildings

Court house

**Letterkenny
Court House,
Co Donegal,
Ireland**

Architect
CCH Architects

Contractor
DM Specialist Roofing

Type of zinc
QUARTZ-ZINC PLUS
and
Natural PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
2300m²

Photo credit
Paul Kozlowski



Public service buildings

Transport

Abbey Wood Station, London

Architect
Fereday Pollard
Architects

Contractor
Roles Broderick
Roofing

Type of zinc
QUARTZ-ZINC PLUS

System used
Standing seam roofing
and cladding

Surface area of zinc
2500m²

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

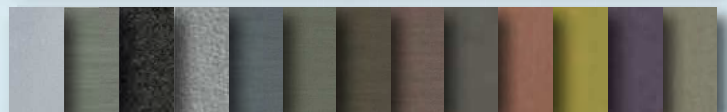
Please contact us to book a CPD seminar entitled 'Zinc as Building Envelope'. This seminar covers many subjects including aesthetics, applications, design requirements, installation methods as well as sustainability.

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.



Brochure produced by Construct Partnership
www.constructpartnership.co.uk

VM Building Solutions UK

Collier House,
Mead Lane,
Hertford, Herts,
SG13 7AX

vmzinc.uk@vmbuildingsolutions.com
www.vmzinc.co.uk
0203 445 5640

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