RICHARD SON TRADITIONAL FACADES ENVELOPE



















Address: Richardson House, Moor Lane, Staines-upon-Thames, TW19 6EQ

Tel: 01784 460044 **Fax:** 01784 465853

Email: info@richardson-roofing.com **Web:** www.richardson-roofing.com

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1. About Us

Richardson Roofing is a multi-disciplined building envelope contractor, able to take projects from an outline design concept through to a finished installation constructed to the highest standards. We offer a full and diverse spectrum of building solutions tailored to each contract type. Offering bespoke building envelope services for all enquiries. Richardson Roofing is recognised as a leading tier 1 contractor within the market. We provide a complete range of specialist solutions for all your roofing needs.

As one of the foremost craft

skilled companies specialising in traditional and modern roofing techniques, we offer in depth experience of dealing with both large and small contracts across the UK and within the international market. We are Industry accredited and product approved by leading manufacturers! Richardson Roofing stands out as a contractor because of our ability to not only deliver the whole envelope of a project, but also for our wealth of retained experience and knowledge. During our many years of operation (39 years in 2019), we've gained a vast understanding of the roofing industry including complex roofing techniques and skills which have been refined, sharpened and shared within the company. RRCL offers client satisfaction that is second to none with a reputation that instills confidence. Richardson Roofing is a contractor that continues to be awarded by a list of the most prestigious bodies within the industry!

2. Office

Company operations are managed from the head office located in Staines upon Thames, where the majority of the fifty permanent office staff are based. Workshop and storage facilities are sited adjacent to the Staines office. In addition to our head office we also have a dedicated team of draughtsman located in our Darlington office.

3. Departments

In order to maximise efficiency RRCL is structured by different departments in relation to the different disciplines that we operate in, the reason being that we have a team of specialists within each field working diligently to deliver the finished project to the highest quality possible. Each department boasts specilaits dedicated to their field of expertise who work cohesively to ensure the utmost success of each project from the planning stage right through to implementation.

4. Design

This department is comprised of highly skilled draughtsmen and roof installation experts who provide key technical drawings and advice on structural design. Our design and technical consultation service is carried out from our head office in Staines as well as our offices in Darlington and the Isle of Wight. Each of the companies are under the Richardson banner and have access to drawing office services and to specialist fabrication facilities. Richardson Roofing is regularly asked to construct mock-up installations for appearance, weather, fire

5. Joinery Workshop

This is rather unique to Richardson Roofing, very few roofing contractors are equipped with their own onsite carpentry and joinery facilities. This department is located at our head office in Staines where we have a permanent on site joiner. The joinery workshop is equipped with the necessary heavy machinery to construct a wide array of products. This serves RRCL well as it gives us greater control over the quality of what is being produced which is most beneficial to our clients. Our Joinery department enables us to create bespoke designs to suit any specific requirement and our clients also appreciate that they do not need to source yet another subcontrator for this type of

6. Estimating

supported by the estimating department with the reliable return of detailed and accurate tenders. Additionally, the estimators contribute to the technical consultation service provided by the company by giving budget and value engineering advice where required. If needed our skilled team are able to provide on-site visits for further consultation.

All of our main contractors are

7. Project Management

Secured projects are managed either by permanently site based managers or by visiting contract managers. Each site in operation under Richardson Roofing has a full time SMSTS (Site Management Safety Training Scheme) operative. Support services for the front line managers are provided from the Head Office by a dedicated team of document administrators, procurement managers, surveyors and ancillary staff.

8. Health and Safety

Headed up by a board level director, our in house Health and Safety department reviews every project and produces risk assessments and method statements together with operation and maintenance documentation. The company accident record and the National Awards both highlight how this department regularly receives its evidence of the seriousness with which this aspect of our business is viewed by all personnel.

9. Tradesmen

The collective experience of the one hundred and fifty plus tradesmen employed across the different trading companies is seen by Richardson Roofing as its most highly prized asset. The tradesmen on site coupled with our in house team collaboration is a major contributor to the successful execution of the work that the companies undertake.

COMPANY PROFILE 7 COMPANY PROFILE















Slating, tiling and lead work.

Housing developments, schools, hospitals, refurbishment and conservation projects.

Metal sheet roof and wall cladding installations, single ply membranes and liquid applied weatherings.

Commercial premises, schools, hospitals, hotels, shopping centres, rail and infrastructure projects.

Site fabricated metal claddings in copper, zinc, aluminium and stainless steel. Traditional and modern applications to commercial premises, residential developments, public buildings, schools and hospitals.

Rainscreen and cladding systems
Principal Contractor

Hot melt, Asphalt, Single ply Green roofs, Brown roofs, Blue roofs Glazing

Undertaking of the whole roofing package
Multi-trade and Single Solution
Secondary structural steelwork
Metsec, Timber trusses, Carpentry substrate, Mouldings
Sips panels
Structural timber repairs

Any of the types of installation described above. Available outside the UK.

STRUCTURE 9 STRUCTURE

Gallery



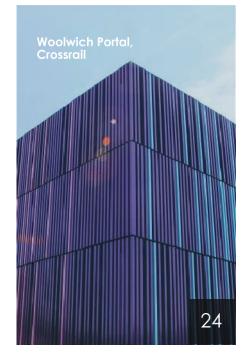












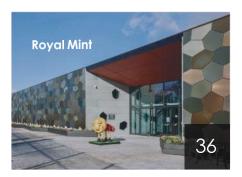














10 GALLERY

Ancaster Gate

Main contractor: London Square
Architect: Paul Davis & Partners

Value: £920,000.00

Description:

A total re-carcass of the existing roof, installation and re-slating in natural slate (penrhyn) of the existing Grade II listed building Kenwood house, project contained both reclaimed and new slates. Fabrication and installation of lead dormers along with lead cappings and flashings. Hot melt applied on all flat roofs and installation of skylights.











The Fusion Building, Bournemouth University

Main contractor: Willmott Dixon

Architect: BDP

Value: £1,010,000.00

Description:

Installation of industrial cladding, standing seam roofing, inverted flat roofing, ACM rainscreen cladding, aluminium cappings, fascias and soffits, CA prime rainscreen and support system and Alucobond.









Great Pagoda

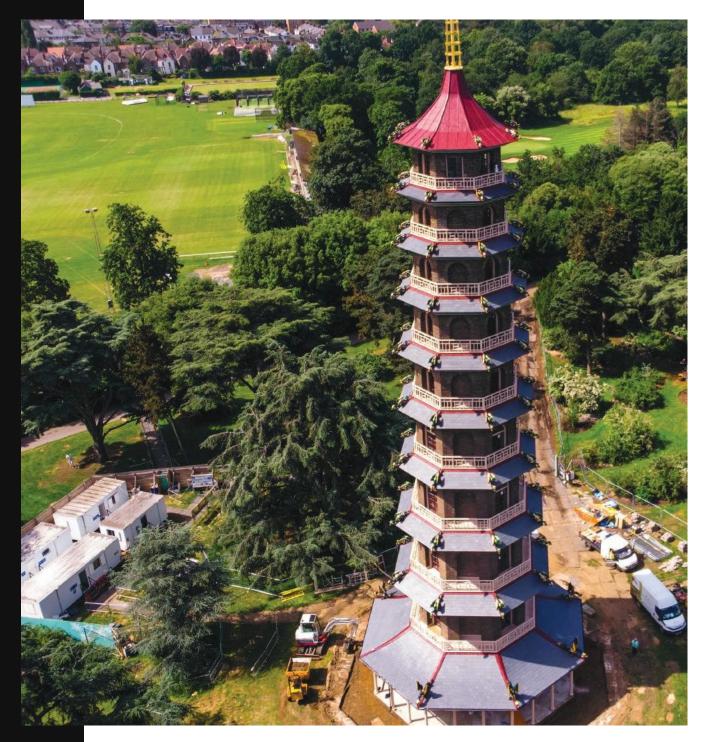
Main contractor: Blue Sky Building

Architect: Austin-Smith: Lord

Value: £280,000.00

Description:

Restoration of the historic Grade II listed building at Kew Gardens. Each of the ten storeys has a natural slate and copper sheet roof. The top cupola roof was entirely covered with sheet copper whilst the nine octagonal canopy roofs below the cupola were covered with natural Welsh slate and sheet copper cappings to each of the hips.









Lawn Tennis Association

Main contractor: ISG Construction Ltd

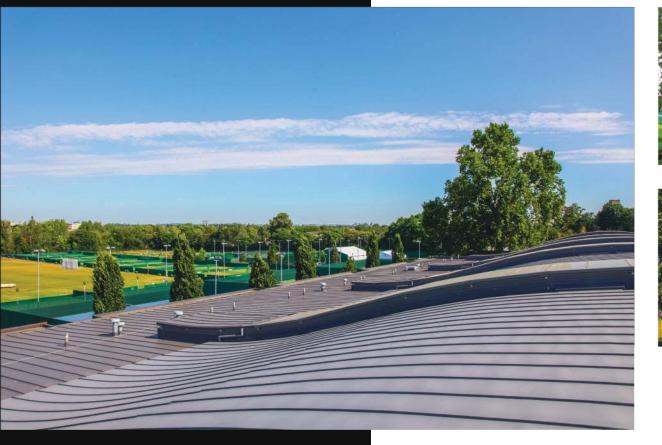
Architect: N/A

Value: £2,240,000.00

Description:

Required restriping of the existing roof and a complete new installation and careful redesign of zinc, sarnafil and substrate.

Photo Accreditation: Angus Gibson & Paul Kozlowski

















The Woo Building, **Royal College of Art**

Main contractor: Vinci Construction

Architect: Haworth Tompkins

Value: £895,000.00

Description:

Installation of Cadisch Roof and Wall Profiles, Sarnafil Single Ply and Rainscreens.









20 Grosvenor Square

Main contractor: Multiplex Construction

Europe Ltd

Architect: Squire and Partners

Value: £4,200,000.00

Description:

Slating to the mansard roof, design, fabrication and installation of 57 CDP dormers. Extensive stone paving and green walls to each terrace level. Installation of mansafe system for upper floor access together with davit base fixing points for maintenance.









Woolwich Portal, Crossrail

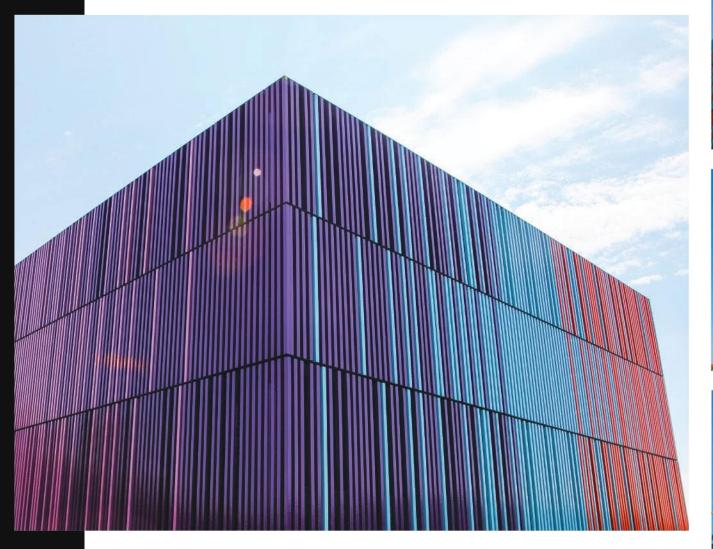
Main contractor: Balfour Beatty

Architect: Crossrail Ltd

Value: £590,000.00

Description:

Aluminium subframe installed to a concrete frame building and covered with varied coloured terracotta NBK baguettes that were created as a removable sectional frame. Installation of Trespa Cladding alongside CA Systems, PPC Aluminium rainscreen (bespoke & prime), support work and closure flashings.









Three Minsters House

Main contractor: Morgan Sindall

Architect: N/A

Value: £870,000.00

Description:

Total restriping and removal of existing roof and a complete replacement of roof covering and substrate due to a number of leaks attributed to design and installation failures. Eighty-five tonnes of lead, covering an area of 1300m2 was installed and designed. Installation of Bauder felt roof system to crown flat roofs.







Lambeth Garden Museum

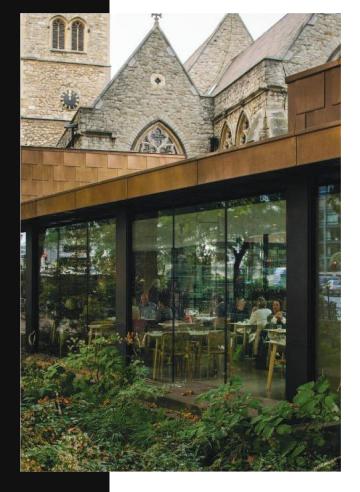
Main contractor: Roof Ltd

Architect: Dow Jones Architects

Value: £205,000.00

Description:

The pavilions are clad in bespoke bronze shingles that were designed in house. The interlocking bronze shingles have concealed fixings and have been folded at the edges for strength. All the shingles have been wrapped tightly around the façade to give a clear and crisp outline finish. Our design department created mechanical extract vents which were integrated into the cladding shingles by creating custom bronze cowls which protrude outwards. The architect wanted an illusion of all equal full width shingles, this was rather complex given that there was a lot of protrusions on site, however our design team was able to ingeniously create a false illusion of this. Each elevation had a non-divisible width and random non modular window openings. Therefore, this illusion of equal full width shingles was only achievable by introducing 78 numbered bespoke different width shingles.









Ludgate House

Main contractor: Islandbridge Properties

Architect: Clear Architects

Value: £140,000.00

Description:

Installation of all Zinc and linetherm substrate. Introduction of ventilation through the ridge. Revised in board gutter detail and change of design layout and configuration of the radial gable end. This project received the accolade of Roof of the Year 2019 by the National Federation of Roofing Contractors at the UK roofing Awards for its excellent and complex design features









Battersea Arts Centre

Main contractor: 8build

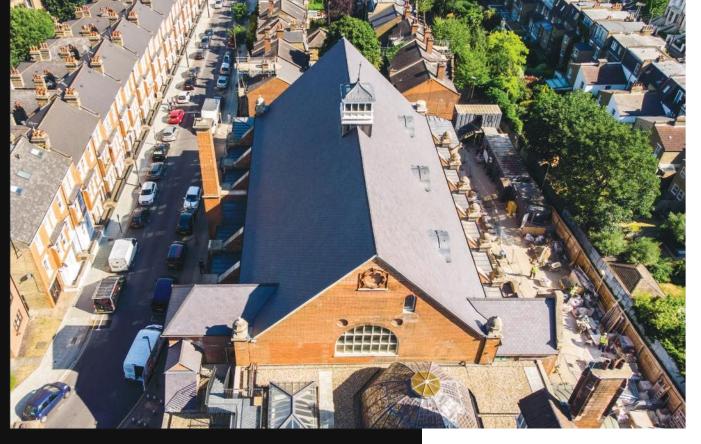
Architect: Haworth Tompkins

Value: £350,000.00

Sector: Arts

Description:

Battersea Arts Centre is a Grade II listed building that was designed in 1891 by EW Mountford. The upperparts of the Grandhall were devastated by a fire. The project included a total replacement of natural slate (penrhyn). Pre-fabrication of ornamental leadwork (spire dome & eyebrow dormers) and re-stripping and replacement of lead flat roofs.











Ramsgate Fire Station

Main contractor: Morgan Sindall

Architect: Pick Everard

Value: £485,000.00

Description:

Euroclad standing seam roofing, euroclad profiled roofing and cladding. Saranfil singleply roofing was installed along with PPC aluminium flashings. Rimex shingles were used to create the fantastic aesthetics of the building.







Royal Mint

Main contractor: ISG

Architect: Richard Roberts, Cass Associates

Value: £570,000.00

Description:

Installation of Rimex hexagon shingles installed over Kingspan composite wall cladding panels to create a bold and unique facade to this landmark building. Our design department had to overcome the irregular set out of the hexagonal discs, whilst aligning against a support system, this was a complex and difficult engineering feat.











Premier Inn

Main contractor: Whitbread Group PLC

Architect: Axiom Architectst

Value: £745,000.00

Description:

A new build which included a metsec frame, a brickwork exterior and a single ply flat roof. Proteus SC rainscreen cladding infill between the brickwork which consisted of aluminium PPC cassette panels and PPC mesh features. Installation of PPC Proteus SC panels on the Ground level.











Geographical Spread

Richardson Roofing headquarters has the advantage of being positioned on the M25-Junc 13 providing easy links to carry out works in London or further afield.

Central London = 23 miles



Richardson Roofing have carried out works across the whole of the UK and internationally

Internationally:

- Dubai Hilton Beach Club Hotel
- Malta Farsons Brewery (Largest Brewery in Europe)
- Malta Airport Private waiting reception wing
- Cyprus Court House, Nicosia
- Tunisia New U.S Embassy
- India, Chennai British Deputy High Commission Office
- Helsinki Large residential Property
- Channel Islands (Jersey, Guernsey, Brecahou) Extensive list of work including a recent development of Jersey's police Headquarters.

RRCL operate:

- Local
- Regional Cambridgeshire
- National
- International

Past Project Locations:

Bristol

Gloucestershire

Hampshire

- Kent
- Lancashire
- Manchester
- Oxfordshire
- Scotland
- Somerset
- Surrey
- Sussex
- Wales
- Yorkshire
- West Midlands

GEOGRAPHICAL SPREAD GEOGRAPHICAL SPREAD

Associations / Accreditations Richardson Roofing subscribe to or are members of the following corporate bodies and trade associations: British Safety Council member NFRC * TRUSTMARK SSIP Accredited



























- ISO 18001 (Health & Safety)
- ISO 9001 (Quality management)
- CHAS (Construction health & safety)
- Achilles Level 5
- Constructionline Gold member
- Institute of Roofing (Mr G M Richardson is a founder member)
- Lead Contractors Association (on council)
- National Federation of Roofing Contractors (Heritage Roof Master)
- SPRA (Single Ply Roofing Association)
- SMAS (Safety Management Advisory Services)
- Construction Industry Training Board
- Competent Roofer
- ARCA (Asbestos Removal Contractors Association)
- FORS (Fleet Operator Recognition Scheme)
- Copper Development Association





Testimonials

CONSTRUCTION NEWS

• Roofing specialist of the year - 2019



PITCHED ROOFING AWARDS

Commercial application using slate - 2018



(LEAD CONTRACTORS ASSOCIATION)

- 2018, 2016, 2013, 2012, 2010, 2006, 2005
- The Worshipful Company of Tylers and Bricklayers Triennial Award - ME hotel, London - 2014

NFRC

- Winner of Roof of the Year 2019 Ludgate House
- Winner of Heritage Roofing 2019

- The Great Pagoda, Royal Botanic Gardens

- Winner of Fully Supported Metal Rooting 2019 Ludgate House
- Fully Supported Metal category 2018 Lawn Tennis Association
- Hard Metal Roofing 2017
- Command of the Oceans

• Hard Metal Roofing 2014 Penarth Pier

NFRC

- · Health & Safety Awards
- Gold 2018, 2017, 2015, 2007, 2004, 2001, 2000

- Silver - 2016, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2006, 2005, 2003

- Bronze - 2013

"We have worked with Richardson Roofing for many years and have always been impressed with the high quality of their work and reliability" (Richstone Properties – David Williamson, Senior Quantity Surveyor)

"Richardson Roofing are unique in taking into consideration the needs of the local community, always

their exceptional quality of work is why we have worked consistently with RRCL in excess of 25 years"

providing a service that puts the clients and health and safety obligations at the forefront. This along with

"Richardson Roofing are a top contractor who always deliver an exceptional quality of work

"Richardson Roofing are top technical specialists in their field and always bring a fresh and innovative approach to any project. Richardson Roofing are a valued partner of Blue Sky

and tireless dedication" (London Square - Andy Maciejewski, Construction Director)

Building" (Blue Sky Building Julian Daniels, Managing Director)

(Tuffin & Ferraby Taylor – Martin Faulds Building Surveyor)



Tender Enquiries

Address:

Richardson House,

Moor Lane,

Staines upon Thames, Middlesex,

TW19 6EQ, UK

Tel: 01784 460044 **Fax:** 01784 465853

Email: info@richardson-roofing.com

Business Development & Client Enquiries

Conor Richardson

01784460044

conor.richardson@richardson-roofing.com

Address:

Richardson House,

Moor Lane,

Staines upon Thames, Middlesex,

TW19 6EQ, UK

Tel: 01784 460044 **Fax:** 01784 465853

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