



PERMASTEELISA GROUP

FaçadeCare

building visions as part of
PERMASTEELISA GROUP



FaçadeCare

MAINTAIN, REPAIR, REPLACE

CONTENTS

Introducing FaçadeCare	3
How do we make a difference?	4
Our team	5
End-to-end approach	6
Cleaning services	7
Inspection, survey and consultation	8
Maintenance services	9
Glass repair and replacement	10
Emergency call-outs	11
Refurbishment and renovation	12
Project spotlights	14
Get in touch	20



INTRODUCING FAÇADECARE

The façade of a building is its engineered skin. It protects from weather, provides thermal insulation, and defines identity.

Façades need care and attention to maintain their performance and appearance. We take a scientific approach to maintaining, cleaning and refurbishing façades, ensuring buildings remain efficient, safe and visually striking for decades.

Using diagnostic techniques including thermal performance and water leakage tests, we detect hidden issues before they escalate and carry out repairs to prevent deterioration and damage. When buildings require refurbishment or renovation, we are able to draw on design, engineering, production and installation skills. When safety is at risk we act swiftly, correcting defects before they become hazards.

Our philosophy? Maintain, repair, replace.

HOW DO WE MAKE A DIFFERENCE?

Looking after buildings makes economic, aesthetic, environmental and historical sense.

A façade represents up to 30% of a building's total cost – maintaining it is a smart financial decision.

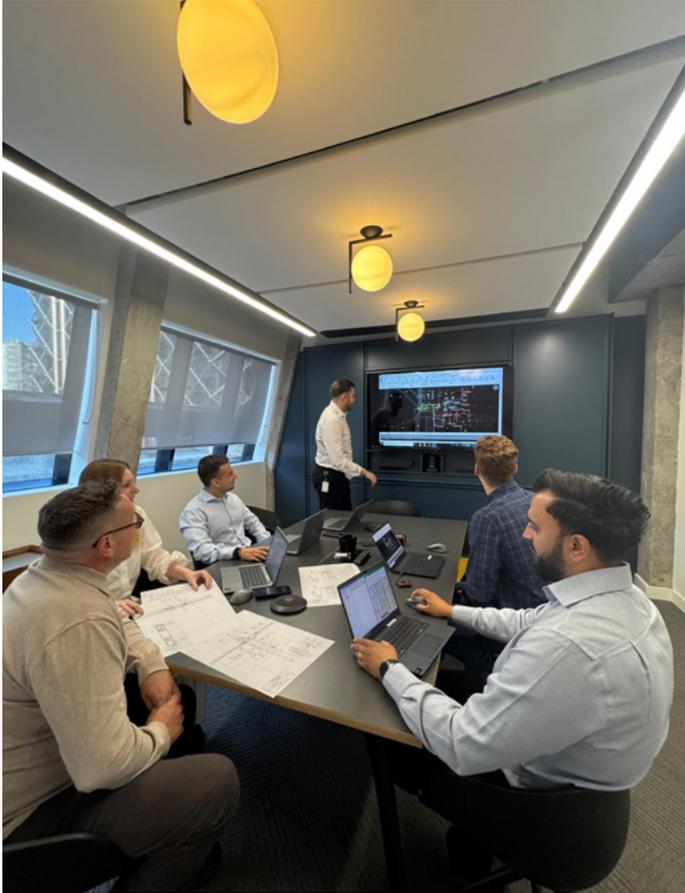
A regular regime of façade cleaning and maintenance ensures a building keeps its good looks.

A well-maintained façade can perform better, reducing energy costs and increasing occupant comfort.

Preserving façades is a sustainable choice. It can save on energy, extend a building's lifespan and avoid demolition – all reducing a building's carbon footprint.

Façade maintenance can help to ensure UK building regulations and standards are met.

It helps to preserve the history of our built environment for future generations.



OUR TEAM

We are a dynamic, experienced team that works around the clock.

We have in-depth knowledge of all types of cladding and glass specifications and work closely with designers, engineers and suppliers. By taking full responsibility for even the most complex façades, we give building managers peace of mind.

Our team in the field ranges from expert fitters and project managers to rope access technicians. We have exceptional experience of working at high level, very often working with a vertical team to service buildings that are live. We are proud of our remarkable health and safety record. Although much of our work is in London, we cover the whole of the UK.

END-TO-END APPROACH

However big or small your project, our team's seamless, end-to-end approach ensures successful delivery. We take pride in our flexibility, agility and ability to get the job done quickly.



Technical analysis – inspections and surveys to determine work needed



Design and engineering – practical, innovative solutions by world-leading façade experts



Project management – outstanding collaboration and communication, from inspection to installation



Procurement and production – using local suppliers wherever possible



On-site construction – by specialists in the cleaning, maintenance, glazing and renovation of façades of all shapes and sizes



Successful project delivery



CLEANING SERVICES

Our specialist cleaning teams keep façades safe and aesthetically pleasing.

- Removal of dirt, pollutants, algae and other residues
- DOFF cleaning, high-pressure washing and soft washing
- Cleaning of different materials, including glass, timber, stainless steel, aluminium, concrete, gaskets and silicone
- Cleaning of different components of a building, including windows, vents, AOVs, decorative elements and doors
- Cradle-trained operatives and specialist abseil operatives for access to any façade
- Eco-friendly cleaning agents

INSPECTION, SURVEY AND CONSULTATION

Our longstanding expertise allows us to conduct a variety of inspections and surveys, including consulting services.

- Inspection and surveying of façade condition – any building; any height
- Consulting and reporting on building envelopes
- Pre-maintenance inspections to detect all areas needing attention
- Leak investigations and water tests
- Thermal performance reports
- Environmental surveying and consultations
- Surveying the integrity of the building envelope
- Extension of warranty through inspections and maintenance
- Drone surveys and investigations

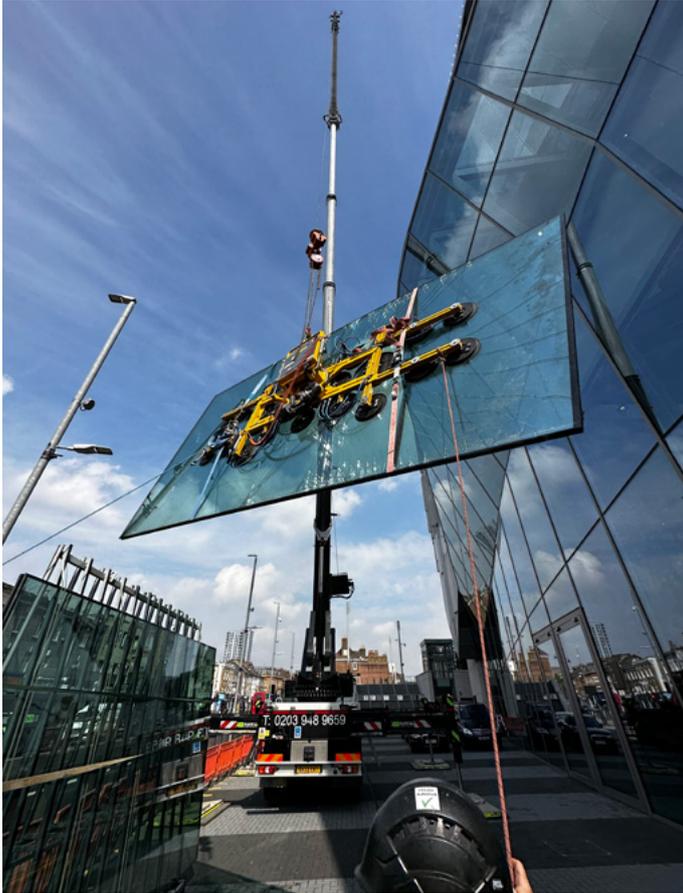




MAINTENANCE SERVICES

Our FaçadeCare team will carry out any repairs and improvements needed to prevent deterioration and damage to façades.

- Maintenance of all components of the building envelope
- Door works – maintenance, servicing, and supply of new doors
- Servicing automated elements, such as vents and hatches
- Fire-stopping – upgrades, fire barriers and compartmentalisation
- Air infiltration
- Energy-saving enhancement, e.g. specialist films, brise soleil and blinds
- Bespoke sunshading solutions
- Stainless steel and aluminium painting work
- Working with vertical access teams and cradle-trained engineers
- Ensuring conformity with warranty obligations
- Supply of any parts required



GLASS REPAIR AND REPLACEMENT

Our glazing experts are ready to carry out the repair and replacement of glass of any shape, form or size.

- Comprehensive glass repair and replacement services – any building; any height
- Glass repairs using resin infills
- Glass polishing to remove scratches and impurities
- Removal and replacement of broken glass
- Manufacture of new bespoke glass panes
- Bespoke coatings and films
- Working at highest standard of quality and safety

We are also able to repair and replace other façade materials, including stainless steel, aluminium and GRFC.



EMERGENCY CALL-OUTS

Contact our team for emergency repair and replacement works.

- Emergency call-out 24/7
- Temporary securing of broken glass until replacement
- High-level, high-risk work

REFURBISHMENT AND RENOVATION

Our specialist façade experts have the technical knowledge and skills to refurbish, remove and replace existing façades efficiently, safely and sustainably.

With increasing legislative demands and the growing importance of energy efficiency, refurbishment and renovation projects offer an effective way to enhance technical performance and add long-term value.

Our deep-seated knowledge of façades and experience in their installation means we are specialists in dismantling them with minimal damage to components. This enables us to deconstruct façades into glazing assemblies suitable for reuse and recycling. We offer 99% diversion from landfill of all façade materials recovered from existing buildings and can provide reports on the carbon benefits of our work.

SUSTAINABILITY AND CIRCULAR ECONOMY

Offset carbon and reduce operational carbon

Recycle façade materials

Prolong the façade's life expectancy

COMPLIANCE AND REGULATIONS

Respond to evolving UK building regulations and standards

Improve thermal performance and fire safety

COST EFFICIENCY AND RETURN ON INVESTMENT (ROI)

Enhance a building's value through aesthetic improvements

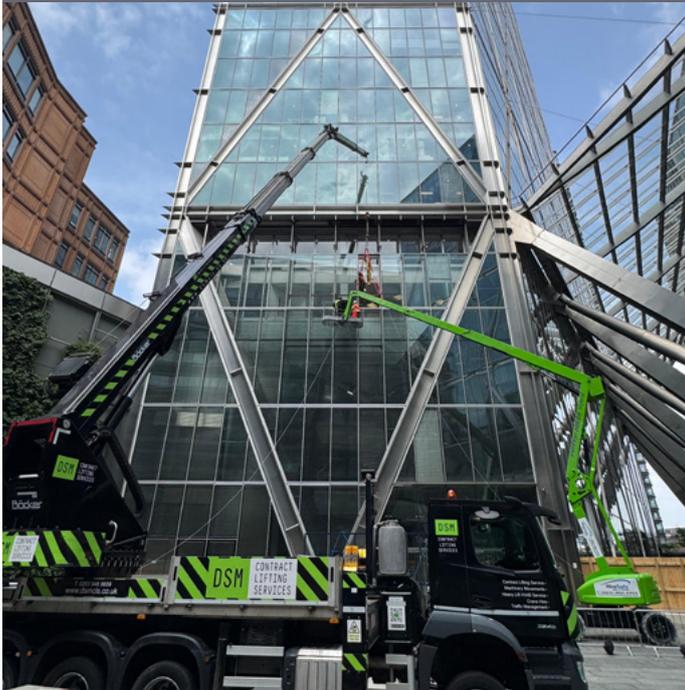
Enhance a building's performance

Reduce running costs by improving energy efficiency

NEW FAÇADE

Design, manufacture and install a new bespoke façade

Removal works at Broadgate Tower in London for refurbishment and extension of the tower



Façade removal and installation of temporary weatherproofing



PROJECT SPOTLIGHTS

THE CRYPT, ST MARTIN-IN-THE-FIELDS, LONDON

SPECIALIST FAÇADE SOLUTIONS AND INTERVENTIONS

The stunning Crypt café at St Martin-in-the-Fields Church in Trafalgar Square has been a popular meeting place for Londoners and visitors for over 30 years. We were asked to provide specialist façade solutions and interventions to refurbish this Grade 1 listed building.

- Surveying of existing building and unique façade, including curved glazing
- Design of specialist façade intervention
- Fabrication of samples to ensure seamless integration with the existing building
- Supply of curved glass panels with bespoke coating, based on in-house engineering work
- Specialist replacement of broken façade and installation of new units
- Refinishing work to match the existing Grade 1 building and ensure visual unity

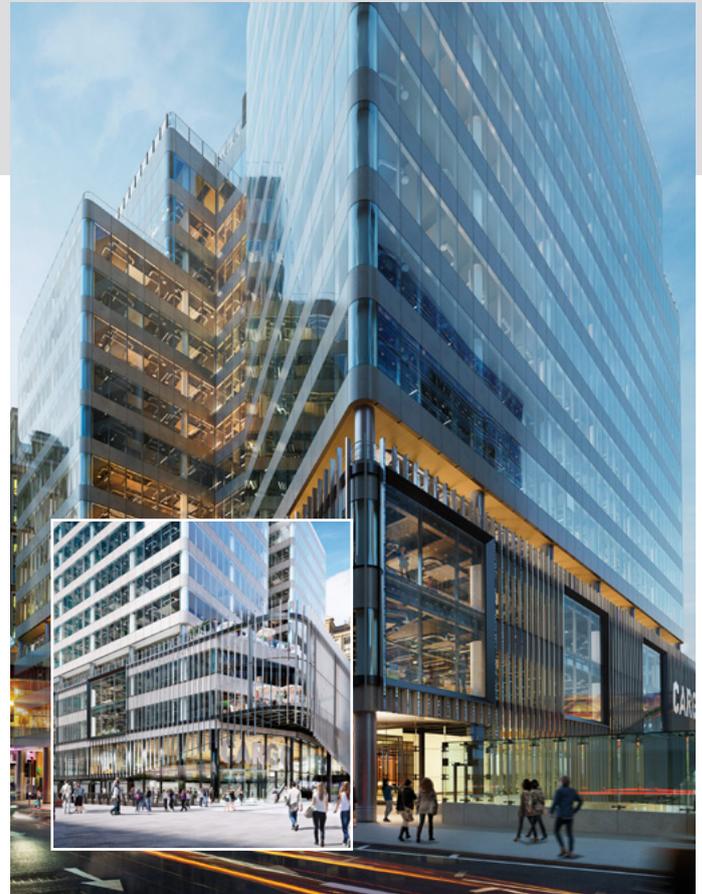


25 NORTH COLONNADE, LONDON

FAÇADE REFURBISHMENT

25 North Collonade is an 80m high building in Canary Wharf dating back to 1999. We carried out extensive façade refurbishment, including dismantling the existing façade and significant alterations to the building's podium on three elevations.

- Removal of existing cladding on all elevations
- Design, supply and installation of large projecting portal windows
- New bespoke fin veil, extruded from aluminium with shot-peened finish and stainless steel fronts
- New curtain walling to visually match the existing system
- Hand-set granite spandrel panels
- Entrance enhancement with a glazed canopy supported by a cantilevered steel frame clad in shot-peened, folded aluminium
- Design, manufacture and installation of new bespoke revolving doors and pass doors
- Glazed balustrades with stainless steel posts



PROJECT SPOTLIGHTS



22 BISHOPSGATE, LONDON

Towering to 278m, 22 Bishopsgate is the second tallest building in the UK. Since the building's completion in 2020, we have carried out annual inspection and maintenance of the Closed Cavity Façade (CCF) system.

OUR SERVICES:

Internal inspection of the façade

Annual maintenance and service of the CCF system to ensure its optimised performance and sustainability benefits

Deglazing and glass repairs

Remediation of blinds and motors

Ensuring building warranty is upheld



20 FENCHURCH STREET, LONDON

At 20 Fenchurch Street – aka The Walkie Talkie – we have an ongoing maintenance contract for both the façade for the main building and the Sky Garden at the top of the 160m tower.

OUR SERVICES:

Ongoing maintenance of the roof, aircraft lights, canopy, fins

Removal and replacement of high-level glazing

Supply of specialist glass and components

Working at height with a vertical team

Design of specialist lifting equipment specifically for this building



STRATFORD CROSS (S4, S5, S6, S9), LONDON

Stratford Cross – formerly known as International Quarter London – is a new mixed-use development and innovation district at the gateway to Queen Elizabeth Olympic Park. Our team carries out annual maintenance of the CCF system on four of the buildings.

OUR SERVICES:

Internal and external inspection of CCF façade

Annual maintenance of the CCF system

Annual service of revolving doors and roller shutters

Reglazing



THE WALLBROOK, LONDON

The Wallbrook in the City of London provides trading floors and office accommodation over ten floors and around two atria. When panes of glass were broken in an act of vandalism, the building management called our emergency response team.

OUR SERVICES:

Emergency callout

Reglazing

Vertical team, confined space

Technical assistance

Leak detection and remediation

PROJECT SPOTLIGHTS



TOTTENHAM HOTSPUR STADIUM, LONDON

Permasteelisa Group created the stunning steel-and-glass façade for Tottenham Hotspur FC back in 2019 and since then our FaçadeCare team has been called in to use our specialist knowledge and skills to undertake one-off repairs where breakages have occurred.

OUR SERVICES:

One-off refurbishment projects

Reglazing of oversized units

Specialist lifting and logistics



LLOYD'S BUILDING, LONDON

The iconic Lloyd's building, home of the insurance institution Lloyd's of London, received Grade 1 listing after its completion in 1986. We provide consultancy advice on technical issues surrounding the façade and work with specialist contractors to carry out maintenance works.

OUR SERVICES:

Grade 1 listed maintenance

Reglazing – matching aged glass

Door maintenance – sourcing and supplying original components



BATTERSEA POWER STATION PHASE 1, LONDON

The first phase of the Battersea Power Station development, Circus West Village, was completed in 2017 and is home to more than 800 residents, as well as a mix of bars, restaurants and leisure facilities. We deliver a maintenance contract to maintain buildings for this vibrant community.

OUR SERVICES:

Ongoing maintenance contract

Servicing doors

Reglazing

Roof servicing

Leak works

Maintenance of the AOV control system



21 MOORFIELDS, LONDON

21 Moorfields, opened in 2023, has a façade designed, manufactured and installed by Permasteelisa Group. As well as being responsible for annual maintenance of the building's CCF system and service of its doors, as a special project we were asked to install part internal atriums around a staircase.

OUR SERVICES:

Internal and external inspection of CCF façade

Annual maintenance of the CCF system

Annual service of revolving doors and roller shutters

Special project – installation of internal atriums

Confined work, specialist lifting



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GET IN TOUCH

To find out more about how FaçadeCare can help you, contact:

Amy Doherty

a.doherty@permasteelisagroup.com

Christoph Lantzsch

c.lantzsch@permasteelisagroup.com

PermaSteelisa Group

Yarnwicke 5th Floor, 119-121 Cannon St., London EC4N 5AT



Visit our website to
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