

Job/ project title;	Mappin and Webb builders clean
Date(s) to take place;	TBC
Completed by;	GH window cleaners

Description of works

Task;	Soft washing of Historic shop front.
Time;	To take place over a two-day period.
Duration;	Stated above.
Sequence;	Cleaning of timber, masonry, and painted surfaces on the historic shop front. Removal of algae, moss, mildew, and general soiling. The application of environmentally safe, non-abrasive soft washing methods, ensuring the protection of heritage features and adjacent areas during the process.
Location;	Mappin and Webb jewellers in Manchester.

Resources required

Supervision;	All work will be overseen by McClean's team owners, Sean and Lil.
Equipment to be used;	• Low-pressure soft washing system. • Biodegradable soft washing cleaning solution – PH neutral and non-corrosive. • Hand brushes with natural or soft synthetic bristles. • Low pressure rinsing system. • Protective sheeting for signage, glazing and delicate features. • PPE consisting of gloves, goggles and respirator masks (where necessary).
At risk individuals;	Risk to staff with the site being a fresh sign off from a building site. All risks appropriately assessed, and a risk assessment form has been completed on a separate document to ensure all Health and Safety requirements are being adhered to.

Methodology

1. Preliminary inspection- a thorough survey of the shop to be conducted alongside McClean team Owner, Lil, to assess materials, the shop condition, and any fragile areas e.g. flaking paint, loose masonry or historic signage. Photographs of the existing condition to be taken

recording any areas of damage or concern. Consultation with the conservation officers or heritage consultants will be sought where necessary.

2. Protection of the adjacent areas- all sensitive features to be sheeted off and not included in the clean. Public areas or vegetation to be protected with sheeting or barriers.
3. Application of cleaning solution- apply the soft washing solution at a low pressure using a controlled applicator. Allow the solution to dwell for the manufacturer's recommended time to break down biological growth and soiling. Where possible, avoid runoff into drains or public pathways by managing discharge responsibly.
4. Agitation (if required)- light agitation with soft bristled brushes may be used in stubborn areas. No scrapers, wire brushes, or abrasive tools will be employed.
5. Rinsing- gently rinse with clean, cold water using a low-pressure system to remove all residues. Ensure no streaking or residue remains on glazed or painted surfaces.
6. Final inspection and touch up- Conduct a post cleaning inspection with Lil to ensure an even coverage and complete removal of contaminants. Document the completed work with photographs and removal all protection materials and tidy the work area.