

# **Piccadilly Warehouse Refurbishment Project NBS Specification**

**11 April 2021**

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**P**

**Building fabric sundries**

**P21**

**Door/ window ironmongery**

## **P21 Door/ window ironmongery**

To be read with Preliminaries/ General conditions.

### **PRE-TENDER**

#### **10 QUANTITIES AND LOCATIONS**

- Quantities and locations of ironmongery are In the door schedule and the Main Contractor is to provide an ironmongery schedule for approval by the Clients Agent .
- Fixing: As sections L10 and L20.

### **GENERAL**

#### **120 IRONMONGERY RANGE SELECTED BY CONTRACTOR**

- Source: Single co-ordinated range.
- Notification: Submit details of selected range, manufacturer and/ or supplier.
- Principal material/ finish: Satin Chrome, in accordance with the Beech Design & Build Interior Design Tender Information and Sign Off Sheet, prior to formally placing the order with the Joinery sub-contractor for the doors and ironmongery the Main Contractor is to confirm via the Architectural Project Lead all discharge of conditions relating to the doors have been approved by Manchester City Council Planning and Conservation Officer .
- Items unavailable within selected range: Submit proposals.

#### **140 SAMPLES**

- General: Before placing orders with suppliers submit labelled samples of the following: Proposed ironmongery range .
  - Conformity: Retain samples on site for the duration of the Contract. Ensure conformity of ironmongery as delivered with labelled samples.

#### **141 SAMPLE BOARDS**

- General: Before placing orders with suppliers submit a sample board, containing labelled samples of ironmongery and showing methods of fixing.
- Range: Include Proposed ironmongery range .
  - Conformity: Retain board on site in an approved location for the duration of the Contract. Ensure conformity of ironmongery as delivered with labelled samples.

#### **170 IRONMONGERY FOR FIRE DOORS**

- Relevant products: Ironmongery fixed to, or morticed into, the component parts of a fire resisting door assembly.
- Compliance: Ironmongery included in successful tests to BS 476-22 or BS EN 1634-1 on door assemblies similar to those proposed.
  - Certification: Submit CERTIFIRE certificates .
- Melting point of components (except decorative non-functional parts): 800°C minimum.

#### **180 STRENGTH CLASS OR CATEGORY OF DUTY FOR DOOR IRONMONGERY**

- Requirement: To BS EN 1192, Class 2..
- General: Durability of ironmongery components to be compatible with stated category of duty of each door leaf.
  - Exclusions: Ironmongery with specific duty or 'category of use' defined elsewhere.
  - Documentation: Before placing orders with suppliers submit documentation showing product compliance with stated category of duty.