

201263 Redbank NT02 - Tower 1

N10

General fixtures/ furnishings/ equipment

RDB-HBA-T1-XX-SP-A-001410.pdf

8 May 2025

This document includes:

Code	Section	Status	Revision	Date
N10	General fixtures/ furnishings/ equipment	S2	P01	8 May 2025

Contents

N10 General fixtures/ furnishings/ equipment.....	1
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N10**General fixtures/ furnishings/ equipment****Products****001 General**

1. To be read with preliminaries / general conditions RDB-HBA-T1-XX-SP-A-000001 and all other work sections.
2. Specification type:
 - 2.1. Prescriptive Design (P): Detailed design by the Architect. This section is a detailed materials and workmanship specification reflecting the Architect's Design Solution. The Contractor may be required to provide some fabrication details and dimensional coordination, but design responsibility remains with the Architect.
 - 2.1.1. Prescriptive based on manufacturer designed system:

The specification is based on a tested and certified system, which is supplied by a specific manufacturer with a warranty to cover the materials and workmanship of the installation. Compliance with the specification needs to be demonstrable. Any adaption of the system by the Contractor must be in accordance with the manufacturer's recommendations and maintain the warranty. The Contractor is responsible for materials, workmanship and compliance with manufacturer's requirements.
3. Subcontractor to ensure that system is validated in accordance with all latest manufacturer recommendations at time of procurement. Always refer to current manufacturer literature and highlight any discrepancies to the Architect.

115 Dry Riser Inlet Box

1. Description: Dry riser inlet box.
Refer to the Façade Consultant Specification.
2. Colour/ finish: Bronze anodised to match façade.

116 Wet Riser Inlet Box

1. Description: Wet riser metal inlet cabinet.
Refer to the Façade Consultant Specification.
2. Colour/finish: Bronze anodised to match façade.

145 Mirrored Vanity Cabinet

1. Description: Mirrored vanity cabinets to bathrooms.
2. Manufacturer: HiB Ltd.
 - 2.1. Product reference: Bathroom mirrored cabinet.
3. Form: Wall-mounted.
4. Dimensions: 1200mm width x 700mm height.
5. Doors/ Drawers/ Shelves
 - 5.1. Doors: 3 No. Mirrored Doors with soft close hinges.
 - 5.2. Shelves: 3 No. Shelves - Moisture resistant timber with white laminate finish to all sides.
Provide samples.
6. Supports: Tubular steel frame, powder-coated.
7. Other requirements:

- 7.1. Socket finish: Matt white.
- 7.2. Apertures/ cut-out (where required): To be precision factory-formed using rigid, manufacturer's templates.
- 7.3. Services and Lighting: Refer to MEP Specifications.

146 Fire Service Safe Cabinet

- 1. Description: Fire service document holder cabinet, refer to the Fire Engineer's Report.
- 2. Manufacturer: Submit proposals.
 - 2.1. Product reference: Submit proposals.
- 3. Form: Wall-mounted.
- 4. Dimensions: As the Design Drawings.
- 5. Doors/ Drawers/ Shelves
 - 5.1. Material: Manufacturer's standard.
 - 5.2. Finish/ Colour: Self-finished.
 - 5.3. Exposed edges: Manufacturer's standard.
- 6. Other requirements: None.

300 Entrance mats FL-602

- 1. Description: Heavy duty barrier matting to all entrance lobbies.
- 2. Manufacturer: [INTRASystems](#).
 - 2.1. Product reference: [INTRAflex XT Entrance Matting](#).
- 3. Description: Heavy duty 19 mm aluminium entrance matting.
- 4. Manufacturer: INTRASystems.
- 5. Arrangement: Inset internal.
- 6. Dimensions: 33.25 x 19 mm.
- 7. Material: Polyamide fibres with aluminium strip.
- 8. Pattern: Linear.
- 9. Colour: 607 Anthracite.
- 10. Length: Refer to the Design Drawings.
- 11. Construction: Closed.
- 12. Weight: 21.1 kg/m².
- 13. Aluminium profile finish: Mill, (Silver).
- 14. Inserts: INTRAlux Linear polypropylene fibre.
- 15. Mat well frame: INT021.
- 16. Frame finish: Milled aluminium.
- 17. Flammability: Bfl-s1.
- 18. Slip resistance: PTV >40 (Wet).
- 19. Size: 28 mm.
- 20. Strength: High.
- 21. Mat well: Form accurate mat well within interfacing substrate, use preparatory products and processes to suit substrates, refer to the Design Drawings.

500 Cycle Store Racks

1. Description: Proprietary modular two-tier cycle racks, as the Design Drawings.
2. Manufacturer: The Bike Storage Company.
 - 2.1. Product reference: Two Tier Cycle Rack.
 - 2.2. Size and Configuration: Refer to the Design Drawings.
 - 2.3. Features:
 - 2.3.1.Type: Single and back to back configurations as design drawings.
 - 2.3.2.Material: Mild steel framework.
 - 2.3.3.Protective coating: Hot Dipped Galvanised to BS EN ISO 1461:2011.
 - 2.3.4.Suitable for cycle tyres with a thickness of 27-50mm.
 - 2.3.5.Multiple locking points for differing cycle designs.
 - 2.3.6.Counterbalance lifting mechanism.
 - 2.3.7.375mm spacing between racks and a staggered height design.

510 Cycle Store Stands

1. Description: Cycle stands to cycle store.
2. Manufacturer: Broxap.
 - 2.1. Product reference: Sheffield Cycle Stands.
3. Material:
4. Colour: To be selected from manufacturer's standard range.
5. Finish: To be confirmed by the Architect.
6. Size: Refer to the Design Drawings.
7. Fixing: Suitably concealed fixed.

Execution

601 Submittals and Quality

1. General: Refer to A70 for detailed descriptions of submittals and quality requirements.
2. Samples: 3 No. of:
 - 2.1. Inlet Box.
 - 2.2. Cabinet.
 - 2.3. Matting.
 - 2.4. Rack.
 - 2.5. Stand.
3. Compliance with Building Fabric Reference Specifications:
 - 3.1. Z10 - Purpose Made Joinery.
 - 3.2. Z11 - Metalworks.
 - 3.3. Z20 - Fixings/ Adhesives.
 - 3.4. Z22 - Sealants.
 - 3.5. Z30 - Metalwork Finishes.

602 Performance Generally

1. General: Comply with all relevant performance requirements as described in A71.

603 Testing Generally

1. General: Comply with all relevant performance requirements as described in A72.

604 Material Generally

1. General: Comply with all relevant requirements as described in A70.
2. Provide full product and system details for review, including all non-visible fixing and support elements.
3. Do not display names of manufacturers or products in a position visible in the finished works.

710 Moisture content of wood and wood-based boards

1. Standard: To [BS EN 942](#)
2. Moisture content on delivery: Submit proposals.
3. Temperature and humidity: During delivery, storage, fixing and to handover maintain conditions to suit specified moisture contents of timber components.

720 Installation generally

1. General: Refer to Preliminaries Section A33.
2. Fixing and fasteners: As section Z20.
3. Services: Not applicable.

770 Trims

1. Lengths: Wherever possible, unjointed between angles or ends of runs.
2. Running joints: Where unavoidable, obtain approval of location and method of jointing.
3. Angle joints: Mitred.

Completion

910 General

1. Doors and drawers: Accurately aligned, not binding. Adjusted to ensure smooth operation.
2. Ironmongery: Checked, adjusted and lubricated to ensure correct functioning.

Ω End of Section

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