

	eD01 - External Communal Entrance Door								eD02 -External Residential Bin Store Door							
	Structural Opening Size		Leaf Slze		M4				Structural Opening Size		Leaf Slze		M4			
Туре	SO Width	SO Height	Leaf Height	Leaf Width	Compliance	FireRating		Туре	SO Width	SO Height	Leaf Height	Leaf Width	Compliance			
eD01	1010	2400	2335	900	0			eD02	1810	2400	2320	834	1			
2								1								

Group					Room	Structura	Opening Size	Lea	af SIze		Host		Sec	ure By		Acoustic	
T	уре	Level		From Room	To Room	SO Width	SO Height	Leaf Height	Leaf Width	Handing	Thickness	U-Value G-Valu	e De	esign Safety Glas	s Fire Rating	Performance	Comments
								_			_				_		
A2 GF 001 e	D02 A2-GROUND F	FLOOR FFL	Bii	n Store		1810	2400	2320	834	DB	435		No	Yes			Key lock & lever handle in brushed Nickel 3 point multi-locks to ENV 1627-30 requirements. All cylinders to be kitemarked.
A1 GF 002 e	D01 A1-GROUND F	FLOOR FFL			Private Garden	1010	2400	2335	900	LH	470	1.4 0.55	No	No			PAS 24-1 & PAS 23-1. Self-Closing. Key lock & lever handle in brushed Nick 1627-30 class greater than PAS 24 requirements. All cylinders to be kitemar
A1 GF 003 e	D01 A1-GROUND F	FLOOR FFL			Private Garden	1010	2400	2335	900	LH	470	1.4 0.55	No	No			PAS 24-1 & PAS 23-1. Self Closing. Key lock & lever handle in brushed Nick 1627-30 class greater than PAS 24 requirements. All cylinders to be kitemark
3																	

Louvres Require Intumescent seals which expand and closes the gap on heat preventing fire & smoke

 Doors to have a factory applied finish to match windows. 20 year warranty against blistering, cracking, flaking or erosion of the coating.

 Fob entry- where shown on compliance drawings. Please refer to M&E drawings/ reports/ specifications & Fire engineer drawins/ reports/ specifications Note: FB lock or similar approved required

- Perforated Patternated Metal Sheet Infront of Louvres to match window frame colour

 Proprietary level thresholds with adequate protection to prevent against water ingress. In accordance with BS 8300: 2009+ A1:2010. A proprietary drainage chanel with integral gully grating should be incoportated in front of the flush threshold detail to eliminate the possibility of wind driven rain under the door.

FireRating

Doors

• Drawing to be read in conjunction with ironmongery schedule. Refer to architect's general arrangement & elevation drawings for door locations and handing. Lines indicating opening in elevations point to the hinge side.

 Dimensions are structural opening dimensions. CONTRACTOR TO CHECK ALL SITE DIMENSIONS PRIOR TO ORDERING. All doors to be sized to allow for installation and building tolerances.

• Doors to be *painted by Premdor or equal and approved* manufacturer, PAS 24:2012 / BS 7412 / LPS 1175 security rated flat entrance doors, factory finished, to approval.

• Glazing to doors shall be executed in safety glass to BS 6262. Glazing compounds shall be compatible with the type of windows and doors and any protective or decorative material.

ACCESS SYSTEM AND LOCKING: All systems to be in accordance with required SBD standards as noted. Use of magnetic lock systems will not be acceptable for access and security doors.

THRESHOLDS: All thresholds to be level. Undercuts required for ventilation as per M&E drawings.

SBD: Apartment entrance doors (including front entrance, patio/sliding and French doors) must be tested and certified to PAS 24:2012, or to the following standards: • STS 201 Issue 4:2012, or

• STS202 Issue 3:2011 BR2, or

• LPS1175 Issue 7:2010 SR 2

FIRE DOORS: Manufacture and installation to have third party accreditation for fire doors, such as BM Trada, Q Mark or equivalent.

ACOUSTIC: Apartment entrance doors to be fitted with good perimeter sealing (including threshold) and a minimum mass per unit area of 25kg/m² or a minimum sound reduction index of 29dB Rw (measured according to BS EN ISO 140-3:1995 and rated according to BS EN ISO 717-1:1997).

SUSTAINABILITY: Ensure all timber is sourced from a sustainable source (FSC/PFEC).

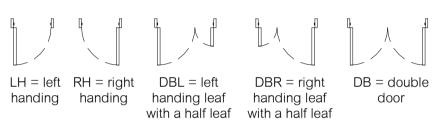
VENTS & LOUVRES: Subject to M&E requirements.

Glazing

Safety glass

Refer to schedule for laminated glass requirements for SBD.

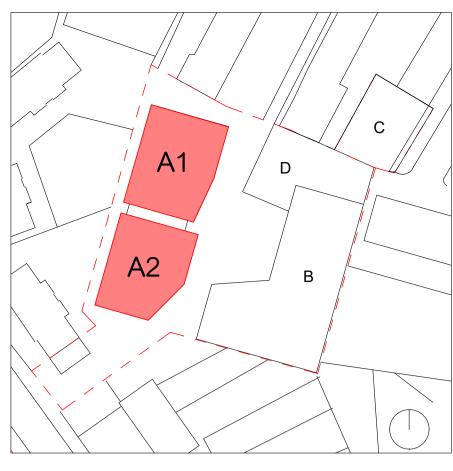
Handing



door

27-30 class greater than PAS 24 Nickel 3 point multi-locks to ENV

marked. Nickel 3 point multi-locks to ENV marked.



Key Plan

Revision History

C01 25/11/21 CR Construction Issue full set for Completeness Revision Date Revised by



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FARRANS Camden Camlins semple mckillop Harvey

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BLOCK A - EXTERNAL DOOR TYPES

Status: S0 - WIP hunters project number: client project number: scale: drawn by checked by M9920 HNCC 1:20@A1 CR PG drawing title: HNCC HUN- 01- ZZ- DR- A- 54-11001 revision date revised by **C01** ^{25/11/21} CR Construction Issue full set for Completeness 0 2m 5m 10m 20m Scale: 1:250

All drawings are to be printed in colour.

model ref: C:\Revit Local\HNCC-HUN-ZA-ZZ-M3-A-XX-0001_c.rooneyALW3X.rvt

Use figured dimensions only. All levels and dimensions to be checked on site. This drawing is to be read in conjunction with all other relevant drawings and specifications.Hunters is a trading name of Hunter & Partners Limited. © Hunter & Partners Limited. All rights reserved.