

specifications for urban front internal doors



raw oversized pivot in american walnut



lever handles / handle option 2



root hinged painted in RAL 7011

Types

- 3D Hinged Doorsets – Single / Double
- Pocket Doorsets – Single / Double
- Pivot Doorsets – Single / Double

Overall frame sizes

- Made to size Single doorset up to 1500mm wide x 3200mm high overall frame size
- Made to size Double Doorsets up to 2800mm wide x 3200mm high overall frame size

Structure

- Exterior layer 6mm of natural solid wood lamination
- 44 or 54mm composite stabilizing core on natural hardwood
- Exterior layer 6mm of natural solid wood lamination
- Natural hardwood frames 58 x 100mm (optional bespoke size frames)

Characteristics

- Overall door thickness 54 or 64mm on natural hardwood doorsets
- Overall door thickness of 54mm only on painted doorsets
- Acoustic seals
- Acoustic automatic bottom cill
- Acoustic insulation value R_w from 33dB as standard to 42dB on demand
- Fire rating BS 476 Part 22 for FD30 and FD60 doorsets (Limitation on sizes)
- Climatic performance EN1530 to c3 (limitation on sizes up to 1m wide x 2m high)

Hardware

- Heavy duty mortice lock with low friction latch delrin. EN 12209
- Non Fire Doors: Multiaxial 3D concealed hinges, maximum weight 120kg, maximum horizontal stress 360N – Tested to EN 1935:2002
- Available on request: Multipoint locks, Fingerprint locks, Fire Exit quick release locks, Automatic door closers, Master keys, Electronic cylinders, Fingerprint entry system with fully automated locks.

Finishing

- Oiled

Guarantees*

- 5 years warrantee from date of manufacturing

**Please refer to our terms & conditions*



natural hardwood



g lock handle (optional)



3D concealed hinge



internal door latch

optional extras

- **concealed overhead door closer**

Automatic door closer is occasionally required on doors where soft closing option is desired. It is highly recommended on large doors especially with side glass units to reduce the vibration when doors are closing. Only suitable for hinged doors.

- **motorised multipoint lock**

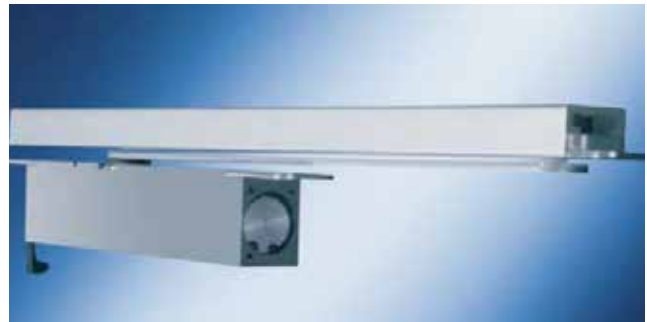
High security lock designed to automatically engage the security bolts when the door is shut, not keys are required to lock the door. It can be used in combination with our Integrated fingerprint entry system or with most third party entry systems that are available on the market. Ideal where high security is required without daily use of keys (The lock is designed to stay locked in case of power cut, and keys are supplied with each door as standard as a manual over ride option).

- **integrated fingerprint system**

This system is used together with our Motorised Multipoint Lock. It can be used together with or without a third party entry system. This option will eliminate the need of using keys to open the door, easy to programme and up to 99 person can be programmed in. Also available on request with Bluetooth for mobile phones operation.

- **electric latch**

This option is ideal for commercial premises but can also be used for residential if a high level of security is not essential. The door will be locked on the latch only during normal operation, manual locking of the deadbolts is required to fully secure the door.



concealed overhead door closer (optional)



motorised multipoint lock (optional)



integrated fingerprint system (optional)



electric latch (optional)

Urban Front Ltd

Unit 4 Chesham Business Park
33 Townsend Road
Chesham
Buckinghamshire HP5 2AA

info@urbanfront.co.uk
www.urbanfront.co.uk
+44 (0) 1494 778 787

