

MORTICE LOCKS

BUILDING PRODUCT INFORMATION REQUIREMENTS DISCLOSURE

DESCRIPTION & INTENDED USE:

A mortice lock is a type of mechanical lock designed for installation within a cavity or recess, known as a mortice, cut into the edge of a door. These locks are typically set into the thickness of the door, making them more secure and tamper-resistant compared to surface-mounted locks. The term "mortice" refers to the pocket or hole created to accommodate the lock body.

Mortice locks consist of several key components, including a lock body, a latch mechanism, a strike plate, and a key-operated cylinder or lever for locking and unlocking. The lock mechanism is enclosed within the door, providing a sleek and unobtrusive appearance. Mortice locks are known for their durability, reliability, and resistance to forced entry, making them a popular choice for both residential and commercial applications.

The intended use of mortice locks is to secure doors effectively, providing a high level of protection against unauthorised access. They are commonly found in exterior doors of homes, offices, and other buildings where security is a priority. Mortice locks are often preferred for their robust construction and ability to withstand various forms of manipulation, making them suitable for use in a wide range of environments where the safety of occupants and property is crucial.

RELEVANT BUILDING CODE CLAUSES

Building Regulations 1992

Section C4 - Movement to place of safety

Section C5 - Access and safety for firefighting operations

Miles Nelson mortice locks comply with section C4 and C5 by virtue of being successfully tested on fire door assemblies in accordance with NZS 4520:2010. Check with fire door manufacturer prior to installation.

CONDITIONS OF USE

Miles Nelson mortice locks should be installed according to the supplied installation instructions.

SUPPORTING DOCUMENTAION

Further supporting documentation including catalogues, installation, and care and maintenance documents are available for each of our products provided in the link below

<https://www.miles-nelson.com/how-to/>

CONTACT DETAILS:

Manufacturer location	Overseas
Legal trading name of manufacturer	Miles Nelson Manufacturing Co Limited
Manufacturer address for service	5 Lovell Court, Rosedale, Auckland 0632
Manufacturer website	www.miles-nelson.com
Manufacturer email	info@milesnelson.co.nz
Legal trading name of importer	Miles Nelson Manufacturing Co Limited
Importer address for service	5 Lovell Court, Rosedale, Auckland 0632
Importer website	www.miles-nelson.com
Importer email	info@milesnelson.co.nz
Importer NZBN	9429039316509
Importer phone number	+64 9 489 5552

PRODUCT IDENTIFIERS:

MNC5409	https://www.miles-nelson.com/product/fire-rated-mortice-for-passage-function/
MNC5000	https://www.miles-nelson.com/product/fire-rated-multi-function-mortice-lock/
MNC5000ND	https://www.miles-nelson.com/product/open-hub-fire-rated-mortice-lock/
MNC5000DC	https://www.miles-nelson.com/product/mnc-5000-series-dual-cylinder-hole-wide-body-mortice-deadlatch-60mm-backset/
MNC5000-BLK	https://www.miles-nelson.com/product/mnc-5000-series-wide-body-mortice-deadlatch-60mm-backset-matt-black-no-cylinder-or-turn/

WARNINGS AND BANS

Miles Nelson mortice locks are not subject to any warnings and bans under section 26 of the building Act 2004.