

1. Unique identification code of the product-type:

| | |
|---------------------------|---------------------------------|
| Brand | ABLOY |
| Model(s) | LC211 Series |
| Part Number / identifier | LC211 |
| Bar code | |
| Description/Type | Security mortice lock case |
| Production type | Batch or mass-produced products |
| NZ Building Product class | Class 1 |

2. Product description and its intended use(s)

The ABLOY LC211 is a security mortice lock case that offers high protection for solid doors. It has a hardened deadbolt and drilling protection to resist forced entry. The deadbolt has a 20 mm bolt throw, which means it extends 20 mm from the lock case when locked. The deadbolt is locked and retracted by turning the key or thumb turn 360°. The key can only be removed when the deadbolt is fully locked or retracted. The lock case works with various ABLOY striker plates. The lock case meets the Scandinavian and Finnish standards for mortice locks, such as SFS 5208 and SS 81 73 831.

The intended use of the ABLOY LC211 is to provide security and convenience for solid doors in residential, commercial, and industrial settings. The lock case can be used with different types of cylinders, such as ABLOY PROTEC², and ABLOY NOVEL. The lock case can also be combined with other ABLOY products, such as handles, escutcheons, and accessories.

The lock case is easy to install and operate, and it comes with a silver finish. The lock case is designed to last for a long time and withstand harsh conditions. The ABLOY LC211 is a reliable and durable choice for securing your doors.

3. Place of Manufacture:

Place of Manufacture

Aotearoa New Zealand

Overseas, see manufacturer section for details

4. Legal and trading name of the manufacturer(s):

ABLOY Oy

Address for Service

| | |
|------------------------|--|
| Street name and number | Wahlforssinkatu 20 |
| Suburb | |
| Region/state | 80100 Joensuu |
| Country | Finland |
| Post code | |
| Website | www.abloy.com |
| Email | <i>core@abloy.com</i> |
| Phone | +358 20 5992501 |
| Business number | 0774324-5 |

5. Legal and trading name of the importer (if applicable):

ASSA ABLOY New Zealand Ltd

Address for Service

| | |
|------------------------|---|
| Street name and number | 6 Armstrong Road |
| Suburb | Rosedale |
| Region/state | Auckland |
| Country | New Zealand |
| Post code | 0632 |
| Website | https://www.assaabloy.com/nz/en |
| Email | <i>nzsales@assaabloy.com</i> |
| Phone | +64 (0) 9 448 9188 |
| Business number | NZBN: 9429036762194 |

6. Relevant Building Code clauses:

| Standard | Clause(s) |
|---------------------------|--------------------------------|
| Building Regulations 1992 | Clause B2 – Durability. B2.3.1 |

7. Statement on how the building product is expected to contribute to compliance.

B2.3.1 (c) – LC211 Series Lock cases are tested to ensure they exceed the normal use over a 5 year period and any failure of the product would be easily detected and is easy to replace.

8. Limitations on the use of the building product:

Non-compliant for Fire Door use in New Zealand. Please check with the fire door manufactures to confirm their approved products list Only accepts Scandinavian High Security Cylinders

9. Design requirements that would support the appropriate use of the building product.

Security mortice lock case (security grade 5 according to EN 12209) with hardened deadbolt and drilling protection. The deadbolt has a 20 mm bolt throw. The deadbolt is locked and retracted by turning the key or thumbturn 360°. The key can only be removed when the deadbolt is fully locked or retract

10. Installation requirements

The installation requirements for the ABLOY LC211 are as follows:

- You need to have a solid door that is compatible with the lock case dimensions and the Scandinavian mortise standard.
- You need to have a suitable striker plate that matches the lock case, such as 4690, 4691, LP712, LP717, LP722, or LP7321.
- You need to have a suitable cylinder that works with the lock case, such as ABLOY CORE, ABLOY PROTEC², or ABLOY NOVEL.
- You need to have a suitable handle, escutcheon, and accessory that fit the lock case and the door.
- You need to have the appropriate tools and skills to install the lock case according to the installation template and instructions.
- You need to follow the safety and maintenance guidelines to ensure the proper functioning and durability of the lock case.

11. Maintenance requirements

The maintenance requirements for the LC211 are as follows:

- You should clean the lock case regularly with a dilute solution of a mild liquid detergent in warm water. Avoid excessively hot solutions. Use a soft bristle brush or similar to clean the surface. Do not use abrasive tools.
- You should rinse the surfaces thoroughly with fresh water after cleaning. Do not use strong solvent type cleaners on surfaces.
- You should lubricate the key cylinders at least once a year or when there are signs of roughness when inserting or retracting the key. Remove any dirt, grime and salt deposits on and around the end of the cylinder barrel and apply a small amount of lubricant to the key blade and insert the key into the lock barrel to maintain a smooth action.
- You should inspect the lock case and the door regularly to ensure that they are still in good working order. Check for any faulty hinges, warped doors, or distorted frames that can put excessive load on the lock case and reduce its operating life.
- You should follow the safety and maintenance guidelines to ensure the proper functioning and durability of the lock case.

12. Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

Yes

No

If yes, description of the warning or ban under section 26

N/A

13. Date

Date of document completion (day/month/year)

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