

# Declaration of Performance No. 12209-4-GB

1. Unique identification code of the product-type:

Mechanically operated locks according to EN 12209:2003/AC:2005

2. Product or product family as required pursuant to Article 11 (4), Regulation (EU) No 305/2011:

### **ECO 111**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

The mortise lock ensures a proper closure of the door, even in conjunction with a door closer device or if it is a fire resistance or smoke control door

4. Name and contact of the manufacturer as required pursuant to Article 11 (5), Regulation (EU) No 305/2011:

ECO Schulte GmbH & Co. KG Iserlohner Landstraße 89 58706 Menden / Germany

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V, Regulation (EU) No 305/2011:

## System 1

6. The MPA NRW with the accreditation number No. 432 rated and reviewed in accordance to the specifications of EN 12209:2003/AC:2005 the type test and evaluated the performance in accordance to System 1 and issued the Certificate of constancy of performance 0432-CPR-00099-03.















## 7. Declared performance:

Harmonised technical specification: EN 12209:2003/AC:2005

Essential characteristics Performance

#### Classification

4.2.1 Category of use

4.2.2 Durability

4.2.3 Door mass and closing force

4.2.4 Suitability fire/smoke doors

4.2.5 Safety

4.2.6 Corrosion resistance

4.2.7 Security and drill resistance

4.2.8 Field of door application

4.2.9 Type of key operation and locking

4.2.10 Type of spindle operation

4.2.11 Key identification requirement

Grade 3: Severe duty

Grade M: 200.000 cycles, 25 N load on latch bolt Grade 6: up to 300 kg and 25 N max. closing force

Grade 1: Suitable

NPD (No Performance Determined)
Grade D: 240 h [according to EN 1670]

Grade 6: Very high security and no drill resistance

Grade B: Mortise lock for hinged door

Grade C: Cylinder lock; manually locking with

intermediate locking

Grade 2: Lock for unsprung lever handle operation

NPD (No Performance Determined)

### Control of hazardous substances

The materials used in this product contains no hazardous materials. Also, they give no more into the environment free, as allowed in any European standard or regulation.

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Tobias Schulte, Managing director ECO Schulte GmbH & Co. KG

(Signatory Name and function in company)

tolias Schuler

Menden, 07/12/2019











