

嘉兴美可泰科技有限公司

MICOTA TECH(CHINA) CO.,LTD

DECLARATION OF PERFORMANCE

NO. MT004.

1. Unique identification code of the product-type:

1.10.1.E-72N-60SSS Euro/E-72 Night Latch

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article II(4) of the CPR:

1.10.1.E-72N-60SSS Euro/E-72 Night Latch

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

For use on fire/smoke compartmentation doors

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article II(5):

**Micota Tech(China) Co., Ltd.
No.888 Jiayan Rd,
Yuantong Street,
Haiyan,
Jiaying,
Zhejiang Province,
China.**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

n/a

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN12209:2003

Notified testing laboratory No.1121 performed the type testing and issued test reports.

8. European Technical Assessment:

n/a

9. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Self closing -5.4.2 Closing force -5.1.2 Re-latching force of latch bolt	Grade 8, $\leq 200\text{kg}$ door mass, 15N maximum closing force $>2.5\text{N}$	EN 12209:2003
Durability of self closing -5.3.1 Durability of latch action.	Grade X $\leq 200,000$ test cycles, 120N side load on latch bolt.	
Ability to main the door in the closed position and not contribute o its spread of fire -5.5 Suitability for use on fire/smoke doors	Grade 1	
Control of Dangerous -5.1.1 Dangerous substances	The materials in the product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by :



JL Peng

Vice President

Date of issue: 27/06/2013

Micota Tech(China) Co., Ltd.

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Haiyan, Jiaxing,

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