

**CONSTRUCTION PRODUCTS REGULATION (EU) 305/2011  
DECLARATION OF PERFORMANCE**

DoP N°: EED0001

1. Unique identification code of the product type:  
**Emergency exit device type " B " series CORNI MINIPAD 423**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:  
**4230600100-4230600200**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:  
**For doors on escape routes**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 (5):  
**Assa Abloy Italia S.p.A.  
Via Bovaresa 13  
40017 San Giovanni in Persiceto (BO)  
Italy**
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:  
**Notified product certification body No. 0425 - ICIM , 20099 Sesto San Giovanni (MI )-Italy performed the determination of the product type on the basis of type testing (including sampling), initial inspection of the manufacturing plant and of the factory production control and continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance of the product.**
8. European Technical Assessment:  
**N/A**
9. Declared performance  
Classification **3 7 7 B 1 4 2 1 B A** ( Certificate of conformity N°0425-CPR- 2540 current issue 21/03/2017)

Essential characteristics	Performance	Harmonized technical specification
<b>Ability to release (for doors on escape routes)</b> 4.1.2 Release function 4.1.3 Release operation  4.1.4 Lever handle design 4.1.5 Push pad design  4.1.6 Double doorset 4.1.8 Exposed edges and corners 4.1.11 Push pad installation 4.1.12 Lever handle installation 4.1.13 Operating element projection 4.1.14 Operating element face 4.1.15 Lever handle free end 4.1.16 Lever handle operating gap 4.1.17 Push pad operating gap	< 1 sec The release direction of the device is in the direction of the door opening It does not apply to this device The device releases the door following a movement in the direction of the door opening in an arc downwards Pass > 0,5 mm Z < 250 mm It does not apply to this device Large projection Category 1: W <150 mm Pass It does not apply to this device It does not apply to this device Pass	<b>EN 179:2008</b>

**ASSA ABLOY Italia S.p.A.**

Sede legale / Legal address:

Via Bovaresa 13  
40017 San Giovanni in Persiceto (BO) Italy  
Tel. +39 051 6812411  
Fax. +39 051 827486  
www.assaabloy.it

Cap. Soc.:Euro 6.500.000 i.v.  
C.F./Reg. Imp.: 02275750590  
P.I./VAT: IT 02275750590  
R.E.A.: 1176693/RM  
assaabloyitaliapec@legalmail.it  
info@assaabloy.it

**Sede di Roma  
Rome Unit**

Via Paolo di Dono, 149  
00142 Roma (RM) Italy  
Tel. +39 051 6812411  
Fax. +39 051 827486

**Sede di Milano  
Milan Unit**

Via Concordia 16  
20838 Renate (MB) Italy  
Tel. +39 0362 982271  
Fax. +39 0362 982235

**Sede di Piacenza  
Piacenza Unit**

Via Leonardo Da Vinci, 1/3  
29016 - Cortemaggiore (PC) Italy  
Tel. +39 0523 255511  
Fax. +39 0523 835191

**Sede di Treviso  
Treviso Unit**

Via San Pio X, 52/A  
31020 San Vendemiano (TV) Italy  
Tel. +39 0438 912275  
Fax. +39 0438 912255

<p>4.1.18 Test rod</p> <p>4.1.19 Push pad release operation</p> <p>4.1.20 Accessible gap</p> <p>4.1.21 Door free movement</p> <p>4.1.22 Top vertical bolt</p> <p>4.1.24 Keepers</p> <p>4.1.25 Keepers dimensions</p> <p>4.1.27 Door mass and dimensions</p> <p>4.1.28 Outside access device (OAD)</p> <p>4.2.2 Release forces</p> <p>4.2.7 Security requirements</p>	<p>The device does not trap the test rod in any position of the push pad</p> <p>Pass</p> <p>The test piece placed in any accessible gap cannot prevent the correct operation of the device</p> <p>The device does not include any element impeding the free movement of the door once it is released</p> <p>Anti thrust mechanism</p> <p>The keeper protects the door frame from the damage which may be caused by the door closing and opening</p> <p>Pass</p> <p>Mass &gt; 200 Kg, height ≤ 2520 mm, width ≤ 1320 mm</p> <p>The OAD does not render the panic device inoperable from the inside</p> <p>&lt; 150 N</p> <p>Grade 2: the device remains in the locked position when a force of 1000 N is applied to the door</p>	<p>EN 179:2008</p>
<p>Durability of ability to release against aging and degradation (for doors on escape routes)</p> <p>4.1.7; 4.2.9 Corrosion resistance</p> <p>4.1.23; 4.2.6 Covers for vertical rods</p> <p>4.1.26 Lubrication</p> <p>4.2.3 Re-engagement force</p> <p>4.2.4; 4.1.21 4.2.2; 4.2.3 Durability</p> <p>4.2.5 Abuse resistance-Operating element</p> <p>4.2.6 Abuse resistance-Vertical rod</p> <p>4.2.8; 4.2.2; 4.1.21 Final examination</p>	<p>Grade 4: very high resistance (240 hours)</p> <p>Pass</p> <p>In according whit instruction</p> <p>&lt; 50 N</p> <p>Grade 7: 200 000 test cycles</p> <p>Pass</p> <p>It does not apply to this device</p> <p>The device is released with a force &lt; 150 N and the door moves freely once the device is released</p>	
<p>Self closing ability C (for fire/smoke doors on escape routes)</p> <p>4.2.3 Re-engagement force</p>	<p>&lt; 50 N</p>	
<p>Durability of Self closing ability C against aging and degradation (for fire/smoke doors on escape routes)</p> <p>4.2.4 Durability</p> <p>4.2.3 Re-engagement force</p>	<p>Grade 7: 200 000 test cycles</p> <p>&lt; 50 N</p>	
<p>Resistance to fire E (Integrity) and I (Insulation) (for fire doors on escape routes)</p> <p>4.1.10; Suitability of emergency exit devices for smoke/fire resisting doorsets- Annex B: Additional requirements</p>	<p>Grade B: suitable for use on fire and smoke door assemblies</p>	
<p>Control of Dangerous substances</p> <p>4.1.29 Dangerous substances</p> <p>Note 2 of ZA.1</p>	<p>The materials in this 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</p>	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. The 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:

MADDALENA MARCHESINI MANAGING DIRECTOR



SAN GIOVANNI IN PERSICETO-BOLOGNA (ITALY), 21/03/2017

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