

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of constancy of performance**0432-CPR-00026-43**

Version 02

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product

Overhead door closer TS Profil EN 2/3/4/5 BCA and TS Profil EN 2/3/4 BCA

Controlled door closing devices for single and doubleleaf swing doors
as detailed and classified on annex 1

placed on the market under the name or trade mark of

dormakaba Deutschland GmbH

DORMA Platz 1
58256 Ennepetal
Germany

and produced in the manufacturing plant(s)

DO 2.5

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the standard(s)

EN 1154:1996/A1:2002/AC:2006

under **system 1** for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 13.02.2019 and will remain valid until 13.02.2029 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Dortmund, 13.02.2024



By order

RBA Th. Meinks
Deputy Head of Certification Body Department
2230

This Certificate consists of 1 page and 1 annex. It replaces Certificate No. 0432-CPR-00026-43 dated 13.02.2019, Version 01.

The original of this document was issued in German language.
In case of doubt only the German version is valid.



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Products

Type :	„TS Profil EN 2/3/4/5 BCA“
Description :	controlled door closing devices
Arm system :	standard arm (assembly)
Installation :	Door-leaf fixing, pull side (standard installation) Frame fixing, push side
Size :	2/3/4/5
Classification / Installation :	4 8 2/3/4 1 1 3 Door-leaf fixing, pull side (standard installation) 3 8 5 1 1 3 Door-leaf fixing, pull side 3 8 2/3/4 1 1 3 Frame fixing, push side
Manufacturing plant :	DO 2.5
Remarks :	-

Intended use:

for single and double leaf fire- and/or smoke protection swingdoors

Essential characteristics	Clauses with requirements in EN 1154:1996/A1:2002/AC:2006	Performance of product
Self-closing	5.2.1 General 5.2.3 Closing torque Door-leaf fixing, pull side Frame fixing, push side 5.2.4 Opening torque Door-leaf fixing, pull side Frame fixing, push side 5.2.5 Efficiency Door-leaf fixing, pull side Frame fixing, push side 5.2.6 Closing time 5.2.7 Opening angle Door-leaf fixing, pull side Size 2/3/4 Door-leaf fixing, pull side Size 5 Frame fixing, push side Size 2/3/4 5.2.8 Overload test 5.2.9 Temperature dependence 5.2.10 Leakage 5.2.11 Damage 5.2.12 Latch regulation 5.2.13 Back check 5.2.14 Delayed action 5.2.15 Adjustable force 5.2.16 Free play at zero point position 5.2.18 Use on fire-/smoke doors	Passed passed (Size 2/3/4/5) passed (Size 2/3/4) passed (Size 2/3/4/5) passed (Size 2/3/4) passed (Size 2/3/4/5) passed (Size 2/3/4) passed (Size 2/3/4/5) passed(Class 4) passed(Class 3) passed(Class 3) passed (Size 2/3/4/5) passed (Size 2/3/4/5) passed (Size 2/3/4/5) passed (Size 2/3/4/5) not applicable passed (Size 2/3/4/5) not applicable passed (Size 2/3/4/5) not applicable Class 1: passed
Durability self-closing	5.2.2 Durability 5.2.17.1 Corrosion resistance 5.2.17.2 Corrosion resistance 5.2.17.3 Corrosion resistance	Class 8 (500 000 cycles): passed Class 3 (96h): passed Class 3 (96h): passed Class 3 (96h): passed
Dangerous substances	Annex ZA.3	The manufacturer has not declared any dangerous substances.

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Products

Type :	„TS Profil EN 2/3/4 BCA“
Description :	controlled door closing devices
Arm system :	standard arm (assembly)
Installation :	Door-leaf fixing, pull side (standard installation) Frame fixing, push side
Size :	2/3/4
Classification / Installation :	4 8 2/3/4 1 1 3 Door-leaf fixing, pull side (standard installation) 3 8 2/3/4 1 1 3 Frame fixing, push side
Manufacturing plant :	DO 2.5
Remarks :	-

Intended use:

for single and double leaf fire- and/or smoke protection swingdoors:

Essential characteristics	Clauses with requirements in EN 1154:1996/A1:2002/AC:2006	Performance of product
Self-closing	5.2.1 General 5.2.3 Closing torque Door-leaf fixing, pull side Frame fixing, push side 5.2.4 Opening torque Door-leaf fixing, pull side Frame fixing, push side 5.2.5 Efficiency Door-leaf fixing, pull side Frame fixing, push side 5.2.6 Closing time 5.2.7 Opening angle Door-leaf fixing, pull side Size 2/3/4 Frame fixing, push side Size 2/3/4 5.2.8 Overload test 5.2.9 Temperature dependence 5.2.10 Leakage 5.2.11 Damage 5.2.12 Latch regulation 5.2.13 Back check 5.2.14 Delayed action 5.2.15 Adjustable force 5.2.16 Free play at zero point position 5.2.18 Use on fire-/smoke doors	Passed passed (Size 2/3/4) passed (Size 2/3/4) passed (Size 2/3/4) passed (Size 2/3/4) passed (Size 2/3/4) passed (Size 2/3/4) passed (Size 2/3/4) passed(Class 4) passed (Class 3) passed (Size 2/3/4) passed (Size 2/3/4) passed (Size 2/3/4) passed (Size 2/3/4) not applicable passed (Size 2/3/4) not applicable passed (Size 2/3/4) not applicable Class 1: passed
Durability self-closing	5.2.2 Durability 5.2.17.1 Corrosion resistance 5.2.17.2 Corrosion resistance 5.2.17.3 Corrosion resistance	Class 8 (500 000 cycles): passed Class 3 (96h): passed Class 3 (96h): passed Class 3 (96h): passed
Dangerous substances	Annex ZA.3	The manufacturer has not declared any dangerous substances.