

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of constancy of performance**0432-CPR-00026-48.07**

Version 01

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 closing devices LB02

Controlled door closing devices for single- and double-leaf doors as detailed and classified on annex 1,
placed on the market under the name or trade mark of

LegallaisBouchard
7 Rue d'Atalante
14200 Hérouville Saint Clair
France

and produced in the manufacturing plant(s)

DO 2.20

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 16.11.2020 and will remain valid until 19.12.2024 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 16.11.2020



By order

T. Wilms

Head of Certification Body Department 22.30.2

This Certificate consists of 1 page and 1 annex(es).

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



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List of Products

Type :	" LB02"
Description :	Overhead door closer with hydraulic damping.
Arm system :	Slide channel arm assembly
Mounting :	Door-leaf fixing, pull side (standard installation) Frame fixing, push side
Size :	3
Classification / mounting:	4 8 3 1 1 0 Door-leaf fixing, pull side (standard installation) 3 8 3 1 1 0 Frame fixing, push side
Manufacturing plant :	DO 2.20
Remarks:	Optional with mounting plate

Intended use:

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

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 5.2.4 Opening torque 5.2.5 Efficiency 5.2.6 Closing time 5.2.7 Opening angle Door-leaf fixing, pull side Frame fixing, push side 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 protection doors	passed (size 3) passed (size 3) passed (size 3) passed (size 3) passed (size 3) passed (class 4) passed (class 3) passed (size 3) passed (size 3) passed (size 3) passed (size 3) not applicable not applicable not applicable not applicable 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 0: no requirements class 0: no requirements class 0: no requirements
Dangerous substances	Annex ZA.3	The manufacturer has not declared any dangerous substances.