

Certificate of Constancy of Performance



Certificate No.: 0757-CPR-229EAD-404301-2-2

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

Door hinges

Product description/
specification

**PIVOTA DX 12x 3-D..., PIVOTA DX 18x 3-D...,
PIVOTA DX 19x 3-D, PIVOTA DXA 20x 3-D...,
PIVOTA DX 20x 3-D, PIVOTA DX 30x 3-D**

Levels and classes of
performance

According to configuration in **annex 1**

Intended use(s)

Intended for use on doors in escape routes with requirements for fire resistance and smoke control

placed on the market
under the name or
trade mark of

Bartels Systembeschläge GmbH

Gewerbegebiet Echternhagen 2, D-32689 Kalletal-Hohenhausen

and produced in the
manufacturing plant(s)

Bartels Systembeschläge GmbH

Gewerbegebiet Echternhagen 2, D-32689 Kalletal-Hohenhausen

Notified body No.
EC-Reference-No.

0757

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in the

ETA-17/0328 of 18 July 2018


and

EAD 020001-01-0405 of March 2017

under system 1 for the performance set out in the ETA 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 26 June 2017 and will remain valid until 29 July 2021, as long as neither the ETA, the EAD, 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

The use of this certificate and the marking of the products are bound by an existing certification and surveillance contract with the **ift** Rosenheim no. 229EAD 404301.


Prof. Ulrich Sieberath
Director



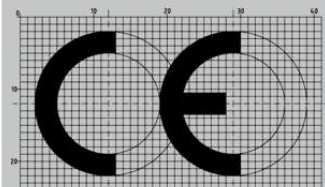

Christian Kehrer
Head of notified product certification body

ift Rosenheim
30. Juli 2018

Basis:
European Assessment
Document
020001-01-0405



2018-01 / 1097



www.ec.europa.eu



www.ift-rosenheim.de

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Certificate holder: Bartels Systembeschläge GmbH
Date of issue: 30 July 2018



Certificate No.: 0757-CPR-229EAD-404301-2-2

Compilation of locks:

No. 1:

Product designation: **PIVOTA DX 12x 3-D**
Hinge type: multi-axis, concealed hinges
Material: Steel, Aluminium
Fastening: milled in frame element and screw-fitted with 4 screws and milled in leaf element and screw-fitted with 4 screws
Test report: 205 36122 of 29 July 2008

Classification:	4	7	7	0	1	4	1	14
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control made of wood and metal

No. 2

Product designation: **PIVOTA DX 18x 3-D**
Hinge type: multi-axis, concealed hinges
Material: Steel, Aluminium
Fastening: milled in frame element and screw-fitted with 4 screws and milled in leaf element and screw-fitted with 4 screws
Test report: 205 36123 of 11 November 2008

Classification:	4	7	7	1	1	4	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control made of wood and metal

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No. 3

Product designation: **PIVOTA DXS 180 3-D „Steel“**
Hinge type: multi-axis, concealed hinges
Material: Stainless Steel, Steel
Fastening: milled in frame element and screw-fitted with 4 screws and milled in leaf element and screw-fitted with 4 screws
Test report: 205 36123 of 11 November 2008

Classification:	4	7	7	1	1	4	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control made of wood and metal

No. 4

Product designation: **PIVOTA DX 19x 3-D**
Hinge type: multi-axis, concealed hinges
Material: Steel, Aluminium
Fastening: milled in frame element and screw-fitted with 4 screws and milled in leaf element and screw-fitted with 4 screws
Test report: according to test report 13-003727-PR01 of 03 Dezember 2013 of ift as 205 34512 of 20 February 2008

Classification:	4	7	7	1	1	4	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control made of wood and metal

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No. 5

Product designation: **PIVOTA DXA 20x 3-D „Alu“**
Hinge type: multi-axis, concealed hinges
Material: Steel, Aluminium
Fastening: milled in frame element and screw-fitted with 4 screws and milled in leaf element and screw-fitted with 4 screws
Test report: 10-000804-PB01-G02-03-de01 of 16 November 2010

Classification:	4	7	7	1	1	4	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control made of wood and metal

No. 6

Product designation: **PIVOTA DX 20x 3-D**
Hinge type: multi-axis, concealed hinges
Material: Steel, Aluminium
Fastening: milled in frame element and screw-fitted with 4 screws and milled in leaf element and screw-fitted with 4 screws
Test report: 205 34512 of 20 February 2008

Classification:	4	7	7	1	1	4	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control made of wood and metal

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No. 7

Product designation: **PIVOTA DXS 200 3-D „Steel“**
Hinge type: multi-axis, concealed hinges
Material: Stainless Steel, Steel
Fastening: milled in frame element and screw-fitted with 4 screws and milled in leaf element and screw-fitted with 4 screws
Test report: 205 34512 of 20 February 2008

Classification:	4	7	7	1	1	4	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control made of wood and metal

No. 8

Product designation: **PIVOTA DX 30x 3-D**
Hinge type: multi-axis, concealed hinges
Material: Steel, Aluminium
Fastening: milled in frame element and screw-fitted with 4 screws and milled in leaf element and screw-fitted with 4 screws
Test report: 14-002835-PR02 of 10 February 2016

Classification:	4	7	7	1	1	4	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control made of wood and metal

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No. 9

Product designation: **PIVOTA DXS 300 3-D „Steel“**
Hinge type: multi-axis, concealed hinges
Material: Stainless Steel, Steel
Fastening: milled in frame element and screw-fitted with
4 screws and milled in leaf element and screw-fitted
with 4 screws
Test report: 14-002835-PR02 of 10 February 2016

Classification:	4	7	7	1	1	4	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control made of wood and metal