

# Certificate of Constancy of Performance



Certificate No.: 0757-CPR-229EG-7010863-1-9

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

### single-axis door hinge

According to configuration in **annex 1**

Levels and classes of  
performance

According to configuration in **annex 1**

Intended use(s)

Intended for use on doors in escape routes with and without requirements for fire resistance and smoke control

placed on the market  
under the name or trade  
mark of

### Jansen AG

Industriestr. 34, CH-9463 Oberriet SG

and produced in the  
manufacturing plant(s)

### Josef Hasler Maschinenbau AG

Hofstr. 20, CH-9452 Hinterforst

Notified body No.  
EC-Reference-No.

**0757**

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

### EN 1935 : 2002

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 01.08.2013 and will remain valid until 04.11.2024, 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

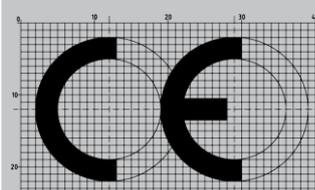
The use of this certificate and the marking of the products are bound by an existing certification and surveillance contract with the **ift** Rosenheim no. 229EG 7010863.

Christian Kehrer  
Head of notified product certification body  
**ift** Rosenheim  
28.07.2022



Basis:

EN 1935-2002-02/AC:2003-12



[www.ec.europa.eu](http://www.ec.europa.eu)

Identity check



[www.ift-rosenheim.de/ift-zertifiziert](http://www.ift-rosenheim.de/ift-zertifiziert)  
ID: C39-D986C

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## Compilation of hinges

### No. 1

Product designation: **item code: 555.570**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 205 43220 dated 09. November 2010

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

### No. 2

Product designation: **item code: 555.571**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 205 43220 dated 09. November 2010

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

### No. 3

Product designation: **item code: 555.572**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 205 43220 dated 09. November 2010

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

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## No. 4

Product designation: **item code: 555.573**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 205 43220 dated 09. November 2010

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

## No. 5

Product designation: **item code: 555.574**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 205 43220 dated 09. November 2010

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

## No. 6

Product designation: **item code: 555.575**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 205 43220 dated 09. November 2010

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

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## No. 7

Product designation: **item code: 555.576**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 205 43220 dated 09. November 2010

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

## No. 8

Product designation: **item code: 555.577**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 205 43220 dated 09. November 2010

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

## No. 9

Product designation: **item code: 550.238**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

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## No. 10

Product designation: **item code: 550.229**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

## No. 11

Product designation: **item code: 555.267**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

## No. 12

Product designation: **item code: 550.276**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

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## No. 13

Product designation: **item code: 555.268**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

## No. 14

Product designation: **item code: 555.226**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

## No. 15

Product designation: **item code: 555.260**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4435  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

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## No. 16

Product designation: **item code: 555.227**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

## No. 17

Product designation: **item code: 555.261**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4435  
Fastening: welded to the sash and frame  
Test report: 205 43221 dated 09. November 2010

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

## No. 18

Product designation: **item code: 555.656**  
Hinge type: 2-part screw-on hinge 3D with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 6 screws M5 x 16 mm and 2 screws M5 x 12 mm;  
screwed to the frame with 6 screws M5 x 16 mm  
Test report: 13-002964-PR01 dated 18. Dezember 2013

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

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## No. 19

Product designation: **item code: 555.657**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 6 screws M5 x 16 mm and 2 screws M5 x 12 mm;  
screwed to the frame with 6 screws M5 x 16 mm  
Test report: 13-002964-PR01 dated 18. Dezember 2013

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

## No. 20

Product designation: **item code: 555.660**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 6 screws M5 x 16 mm and 2 screws M5 x 12 mm;  
screwed to the frame with 6 screws M5 x 16 mm  
Test report: 13-002964-PR01 dated 18. Dezember 2013

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

## No. 21

Product designation: **item code: 555.661**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 6 screws M5 x 16 mm and 2 screws M5 x 12 mm;  
screwed to the frame with 6 screws M5 x 16 mm  
Test report: 13-002964-PR01 dated 18. Dezember 2013

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

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## No. 22

Product designation: **item code: 555.658**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 6 screws M5 x 16 mm and 2 screws M5 x 12 mm;  
screwed to the frame with 6 screws M5 x 16 mm  
Test report: 13-002964-PR01 dated 18. Dezember 2013

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

## No. 23

Product designation: **item code: 555.659**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 6 screws M5 x 16 mm and 2 screws M5 x 12 mm;  
screwed to the frame with 6 screws M5 x 16 mm  
Test report: 13-002964-PR01 dated 18. Dezember 2013

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

## No. 24

Product designation: **item code: 555.024**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel 1.0037  
Fastening: screwed with 8 screws to the sash and frame  
Test report: 12-003802-PR01 dated 08. Oktober 2013

Classification:	4	7	7	1	1	3	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

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## No. 25

Product designation: **item code: 555.025**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel 1.0037  
Fastening: screwed with 8 screws to the sash and frame  
Test report: 12-003802-PR01 dated 08. Oktober 2013

Classification:	4	7	7	1	1	3	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

## No. 26

Product designation: **item code: 555.026**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel 1.0037  
Fastening: screwed with 8 screws to the sash and frame  
Test report: 12-003802-PR01 dated 08. Oktober 2013

Classification:	4	7	7	1	1	3	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

## No. 27

Product designation: **item code: 555.027**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel 1.0037  
Fastening: screwed with 8 screws to the sash and frame  
Test report: 12-003802-PR01 dated 08. Oktober 2013

Classification:	4	7	7	1	1	3	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

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## No. 28

Product designation: **item code: 555.028**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel 1.0037  
Fastening: screwed with 8 screws to the sash and frame  
Test report: 12-003802-PR01 dated 08. Oktober 2013

Classification:	4	7	7	1	1	3	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

## No. 29

Product designation: **item code: 555.029**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel 1.0037  
Fastening: screwed with 8 screws to the sash and frame  
Test report: 12-003802-PR01 dated 08. Oktober 2013

Classification:	4	7	7	1	1	3	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

## No. 30

Product designation: **item code: 555.030**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel 1.0037  
Fastening: screwed with 8 screws to the sash and frame  
Test report: 12-003802-PR01 dated 08. Oktober 2013

Classification:	4	7	7	1	1	3	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

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## No. 31

Product designation: **item code: 555.031**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel 1.0037  
Fastening: screwed with 8 screws to the sash and frame  
Test report: 12-003802-PR01 dated 08. Oktober 2013

Classification:	4	7	7	1	1	3	1	14
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

## No. 32

Product designation: **item code: 550.012**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed with 5 wood screws Ø 4.5 mm to casement and on the frame  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

## No. 33

Product designation: **item code: 550.013**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed with 5 wood screws Ø 4.5 mm to casement and on the frame  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

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## No. 34

Product designation: **item code: 555.060**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 4 screws M5 x 12 mm and on the frame with 4 screws M5 x 16 mm  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

## No. 35

Product designation: **item code: 555.061**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 4 screws M5 x 12 mm and on the frame with 4 screws M5 x 16 mm  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

## No. 36

Product designation: **item code: 555.062**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 4 screws M5 x 12 mm and on the frame with 4 screws M5 x 16 mm  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

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## No. 37

Product designation: **item code: 555.063**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 4 screws M5 x 12 mm and on the frame with 4 screws M5 x 16 mm  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

## No. 38

Product designation: **item code: 555.536**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

## No. 39

Product designation: **item code: 555.537**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: steel St 37-2  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

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## No. 40

Product designation: **item code: 555.538**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

## No. 41

Product designation: **item code: 555.539**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4307  
Fastening: screwed to the casement with 4 screws M5 x 16 mm, 2 screws M5 x 12 mm and to the frame with 4 screws M5 x 16 mm  
Test report: 13-002083-PR01 dated 21. Oktober 2015

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

## No. 42

Product designation: **item code: 557.170**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4301  
Fastening: screwed to the sash and frame with 4 screws M4 x 12 mm  
Test report: 15-001119-PR03 dated 23. Juli 2015

Classification:	3	7	4	0	1	4	0	11
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

# Certificate of constancy of performance

Annex 1 Page 15 of 17  
Certificate holder: Jansen AG  
Date of issue: 28.07.2022



Certificate No.: 0757-CPR-229EG-7010863-1-9

## No. 43

Product designation: **item code: 557.171**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4301  
Fastening: screwed to the sash and frame with 4 screws M4 x 12 mm  
Test report: 15-001119-PR03 dated 23. Juli 2015

Classification:	3	7	4	0	1	4	0	11
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

## No. 44

Product designation: **item code: 557.303**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4301, surface: old brass  
Fastening: screwed to the sash and frame with 4 screws M4 x 12 mm  
Test report: 15-001119-PR03 dated 23. Juli 2015, 18-003534-PR03 dated 30.01.19

Classification:	3	7	4	0	1	4	0	11
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

## No. 45

Product designation: **item code: 557.304**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4301, surface: old brass  
Fastening: screwed to the sash and frame with 4 screws M4 x 12 mm  
Test report: 15-001119-PR03 dated 23. Juli 2015, 18-003534-PR03 dated 30.01.19

Classification:	3	7	4	0	1	4	0	11
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

# Certificate of constancy of performance

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Certificate holder: Jansen AG  
Date of issue: 28.07.2022



Certificate No.: 0757-CPR-229EG-7010863-1-9

## No. 46

Product designation: **item code: 557.182**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4301  
Fastening: screwed to the casement with 4 screws M4 x 6 mm, screwed to the frame with 4 screws M4 x 12mm  
Test report: 18-004111-PR01 dated 19. Februar 2019

Classification:	3	7	4	0	1	4	0	11
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

## No. 47

Product designation: **item code: 557.183**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4301  
Fastening: screwed to the casement with 4 screws M4 x 6 mm, screwed to the frame with 4 screws M4 x 12mm  
Test report: 18-004111-PR01 dated 19. Februar 2019

Classification:	3	7	4	0	1	4	0	11
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

## No. 48

Product designation: **item code: 557.320**  
Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
Material: stainless steel 1.4301, surface: old brass  
Fastening: screwed to the casement with 4 screws M4 x 6 mm, screwed to the frame with 4 screws M4 x 12mm  
Test report: 18-004111-PR01 dated 19. Februar 2019, 18-003534-PR03 dated 30.01.19

Classification:	3	7	4	0	1	4	0	11
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

# Certificate of constancy of performance

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 Certificate holder: Jansen AG  
 Date of issue: 28.07.2022



Certificate No.: 0757-CPR-229EG-7010863-1-9

## No. 49

Product designation: **item code: 557.321**  
 Hinge type: 2-part screw-on hinge with low-maintenance plain bearing technology  
 Material: stainless steel 1.4301, surface: old brass  
 Fastening: screwed to the casement with 4 screws M4 x 6 mm, screwed to the frame with 4 screws M4 x 12mm  
 Test report: 18-004111-PR01 dated 19. Februar 2019, 18-003534-PR03 dated 30.01.19

Classification:	3	7	4	0	1	4	0	11
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

### \*) Assignment of the corrosion resistance for strips depending on the surfaces

No	Base material	Surface coating of the strip	Corrosion resistance according to EN 1670-1998
1.	raw steel	2 K- enamel, (wet paint) single layer	class 2
2.	raw steel	1x polyester powder coating, (top coat only)	class 4
3.	raw steel	2x powder: polyester primer + polyester powder coating	class 4
4.	steel phosphated	uncoated	class 1
5.	steel phosphated	1x polyester powder coating, (top coat only)	class 4
6.	1.4307	uncoated	class 4
7.	1.4307	1x polyester powder coating, (top coat only)	class 4
8.	1.4435	uncoated	class 4
9.	steel electrogalvanised	uncoated	class 3
10.	steel electrolytically galvanised and blue passivated	2 K- enamel, (wet paint) single coat	class 4
11.		1x polyester powder coating, (top coat only)	class 4
12.	stainless steel	old brass	class 4