

# Certificate of Constancy of Performance



Certificate No.: 0757-CPR-229IFT-7012742-14-6

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

**Basis:**  
EN 1935-2002.02/AC:2003-12

## Door hinges

Product description/  
specification

**TECTUS – The completely concealed hinge system**

Levels and classes of  
performance

According to configuration in **annex 1**

Intended use(s)

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

placed on the market  
under the name or trade  
mark of

**SIMONSWERK GmbH**

Bosfelder Weg 5, DE-33378 Rheda-Wiedenbrück

and produced in the  
manufacturing plant(s)

**SIMONSWERK GmbH**

Bosfelder Weg 5, DE-33378 Rheda-Wiedenbrück

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**

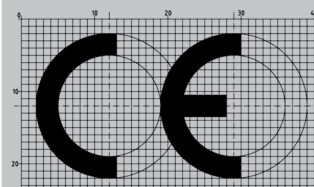
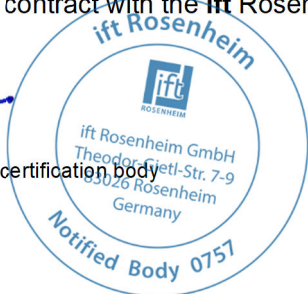
under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the **constancy of performance of the construction product**.

This certificate was first issued on 26.01.2016 and will remain valid until 17.06.2028, 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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. 229IFT 7012742.

*Pascal Geiger*

Pascal Geiger, Dipl.-Ing. (FH)  
Deputy head of the notified product certification body  
Certification & Surveillance Body  
**ift** Rosenheim  
18.06.2025



[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: 2F6-8B488

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 Certificate holder: SIMONSWERK GmbH  
 Date of issue: 18.06.2025



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## Compilation of hinges:

No.	Product description	Hinge type	Material	Bearing	Fastening	Test report/ evidence	Intended use(s)	Classification according to EN 1935:2002							
								1 Category of use	2 Durability	3 Mass (in kg)	4 Fire/smoke suitability	5 Safety	6 Corrosion resistance	7 Security	8 Hinge grade
1	TECTUS TE 712 3D H61-70	3-part concealed hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01 17-002551-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
2	TECTUS TE 712 3D H61-71	3-part concealed hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01 17-002551-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
3	TECTUS TE 712 3D H 61-73	concealed mortise hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01 18-001820-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
4	TECTUS TE 712 3D H 66-24	3-part concealed hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
5	TECTUS TE 712 3D K 52-01	3-part concealed hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
6	TECTUS TE 712 3D SCH 34-18	3-part concealed hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
7	TECTUS TE 712 3D SCH 34-22	concealed mortise hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01 19-000094-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
8	TECTUS TE 712 3D SCH 34-23	concealed mortise hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01 19-000094-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
9	TECTUS TE 713 3D H 61-72	concealed mortise hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01 19-000094-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11
10	TECTUS TE 713 3D SCH 34-17	3-part concealed hinge	aluminium and zinc diecast	maintenance-free slide bearings	screw-fitted on profile with threaded mount	14-001370-PR01	for use on doors in escape routes	3	7	4	0	1	*	0	11

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\*Classification of corrosion resistance for hinges subject to surfaces

No.	Surface of the hinge	Corrosion resistance acc. to EN 1670-1998	Corrosion resistance acc. to EN 1670-2007/AC 2008
1.	Stainless steel	Class 4	Class 5
2.	Plastic coated	Class 4	Class 5
3.	Top Zinc		Class 4
4.	ER - look		Class 4
5.	Blue galvanised		Class 3
6.	Matt – chrome plated		Class 3
7.	Matt – nickel plated		Class 3