Certificate No.: 0757-CPR-229IFT-7012742-15-4

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

specification Levels and classes of

Product description/

performance

Intended use(s)

placed on the market

. under the name or

trade mark of and produced in the

manufacturing

Notified body No.

EC-Reference-No.

plant(s)

According to configuration in annex 1

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

Multi-axis concealed hinges TECTUS TE...

SIMONSWERK GmbH Bosfelder Weg 5, DE-33378 Rheda-Wiedenbrück

SIMONSWERK GmbH Bosfelder Weg 5, DE-33378 Rheda-Wiedenbrück

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

> ETA-14/0324 of 26 June 2017 and ETA-13/0271 of 10 December 2021

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 19.07.2017 and will remain valid until 18.07.2026, 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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. 229IFT 7012742. 10:

Printing	Chre E
Christian Kehrer Head of notified product	
ift Rosenheim 19.07.2023	Rotified Body 0151



EOTA-EAD 020001-01-0405 2017-03

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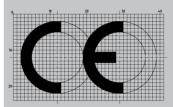








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Identity check



www.ift-rosenheim.de/ ift-zertifiziert ID: BE5-CA9C2

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Theodor-Gietl-Str. 7-9 D-83026 Rosenheim

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Testing and Calibration – EN ISO/IEC 17025 Inspection – EN ISO/IEC 17020 Product Certification – EN ISO/IEC 17065 Certification of Management Systems – EN ISO/IEC 17021







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Annex 1 Page 1 of 7 Certificate holder: SIMONSWERK GmbH Date of issue:

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Certificate No.: 0757-CPR-229IFT-7012742-15-4

Compilation of locks:

No. 1 Product designation: Hinge type: Material: Fastening: Test report:	TECTUS TE 645 3D concealed mortise hinge aluminium and zinc diecast (jamb and sash component) Bearing technology: maintenance-free slide bearings milled in frame element and screw-fitted with 6 screws in and milled in leaf element and screw-fitted with 6 screws 12-001484-PR01 of 01/10/2014			
Classification:	4 7 7 1 1 4 1 14			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			
No. 2 Product designation: Hinge type: Material:	TECTUS TE 303 3D concealed mortise hinge aluminium and zinc diecast (jamb and sash component) Bearing technology: maintenance-free slide bearings			
Fastening:	milled in frame element and screw-fitted with 4 screws in and milled in leaf			
Test report:	element and screw-fitted with 4 screws 15-002572-PR01 of 16/12/2015			
Classification:	2 7 3 1 1 4 0 10			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			
No. 3 Product designation: Hinge type: Material:	TECTUS TE 311 3D FVZ 40 concealed mortise hinge aluminium and zinc diecast (jamb and sash component) Bearing technology: maintenance-free slide bearings			
Fastening: Test report:	milled in frame element and screw-fitted with 4 screws in and milled in leaf element and screw-fitted with 2 screws 15-002572-PR01 of 16/12/2015			
Classification:	2 7 3 1 1 4 0 10			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			

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No. 4 Product designation: Hinge type: Material: Fastening:	concealed mortise hinge aluminium and zinc diecast (jamb and sash component) Bearing technology: maintenance-free slide bearings			
Fastening.	milled in frame element and screw-fitted with 4 screws in and milled in leaf element and screw-fitted with 4 screws			
Test report:	15-002572-PR01 of 16/12/2015			
Classification:	2 7 3 1 1 4 0 10			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			
No. 5				
Product designation:	TECTUS TE 380 3D			
Hinge type:	concealed mortise hinge			
Material:	aluminium and zinc diecast (jamb and sash component)			
	Bearing technology: maintenance-free slide bearings			
Fastening:	milled in frame element and screw-fitted with 4 screws in and milled in leaf			
	element and screw-fitted with 4 screws			
Test report:	15-002572-PR01 of 16/12/2015			
Classification:	2 7 3 1 1 4 0 10			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			
No. 6				
Product designation:	TECTUS TE 526 3D			
Hinge type:	concealed mortise hinge			
Material:	stainless steel (jamb and sash component)			
	Bearing technology: maintenance-free slide bearings			
Fastening:	milled in frame element and screw-fitted with 4 screws in and milled in leaf			
	element and screw-fitted with 4 screws			
Test report:	13-002100-PR01 of 01/08/2013			
Classification:	4 7 6 1 1 4 0 13			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance			
	and smoke control out of wood and metal			

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No. 7 Product designation: Hinge type: Material: Fastening: Test report:	concealed mortise hinge stainless steel (jamb and sash component) Bearing technology: maintenance-free slide bearings milled in frame element and screw-fitted with 4 screws in and milled in leaf element and screw-fitted with 4 screws			
	13-002100-PR01 of 01/08/2013			
Classification:	4 7 6 1 1 4 0 13			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			
No. 8				
Product designation:	TECTUS TE 527 3D			
Hinge type:	concealed mortise hinge			
Material:	steel (jamb and sash component)			
	Bearing technology: maintenance-free slide bearings			
Fastening:	milled in frame element and screw-fitted with 4 screws in and milled in leaf			
Test report:	element and screw-fitted with 4 screws 13-002100-PR01 of 01/08/2013			
Classification:	4 7 6 1 1 4 0 13			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			
No. 9				
Product designation:	TECTUS TE 528 3D			
Hinge type:	concealed mortise hinge			
Material:	aluminium and zinc diecast (jamb and sash component)			
	Bearing technology: maintenance-free slide bearings			
Fastening:	milled in frame element and screw-fitted with 4 screws in and milled in leaf			
_	element and screw-fitted with 4 screws			
Test report:	13-002100-PR01 of 01/08/2013			
Classification:	4 7 6 1 1 4 0 13			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance			
	and smoke control out of wood and metal			

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No. 10					
Product designation:	TECTUS TE 541 3D FVZ				
Hinge type: Material:	concealed mortise hinge aluminium and zinc diecast (jamb and sash component) Bearing technology: maintenance-free slide bearings				
Fastening:	milled in frame element and screw-fitted with 4 screws in and milled in leaf element and screw-fitted with 4 screws				
Test report:	13-003068-PR01 of 31/10/2013				
Classification:	4 7 5 1 1 4 0 12				
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal				
No. 11					
Product designation:	TECTUS TE 235 3D				
Hinge type:	concealed mortise hinge				
Material:	aluminium and zinc diecast (jamb and sash component)				
	Bearing technology: maintenance-free slide bearings				
Fastening:	milled in frame element and screw-fitted with 2 screws in and milled in leaf element and screw-fitted with 2 screws				
Test report:	205 38283 Rev. 1 of 26/09/2009				
Classification:	2 7 2 0 1 3 0 7				
Intended use:	Intended for use on doors in escape routes				
No. 12					
Product designation:	TECTUS TE 240 3D				
Hinge type:	concealed mortise hinge				
Material:	aluminium and zinc diecast (jamb and sash component)				
	Bearing technology: maintenance-free slide bearings				
Fastening:	milled in frame element and screw-fitted with 2 screws in and milled in leaf				
r asterning.					
r astening.	element and screw-fitted with 2 screws				
Test report:					
-	element and screw-fitted with 2 screws				

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No. 13					
Product designation:	TECTUS TE 340 3D				
Hinge type:	concealed mortise hinge				
Material:	aluminium and zinc diecast (jamb and sash component)				
	Bearing technology: maintenance-free slide bearings				
Fastening:	milled in frame element and screw-fitted with 4 screws in and milled in leaf				
-	element and screw-fitted with 4 screws				
Test report:	13-001600-PR01 of 23/05/2013				
Classification:	3 7 4 1 1 4 0 11				
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal				
No. 14					
Product designation:	TECTUS TE 340 3D FR				
Hinge type:	concealed mortise hinge				
Material:	aluminium and zinc diecast (jamb and sash component)				
	Bearing technology: maintenance-free slide bearings				
Fastening:	milled in frame element and screw-fitted with 4 screws in and milled in leaf				
0	element and screw-fitted with 4 screws				
Test report:	13-001600-PR01 of 23/05/2013				
Classification:	3 7 4 1 1 4 0 11				
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal				
No. 15					
Product designation:	TECTUS TE 540 3D				
Hinge type:	concealed mortise hinge				
Material:	aluminium and zinc diecast (jamb and sash component)				
	Bearing technology: maintenance-free slide bearings				
Fastening:	milled in frame element and screw-fitted with 6 screws in and milled in leaf				
C C	element and screw-fitted with 6 screws				
Test report:	205 42643 of 25/02/2010				
Classification:	4 7 6 1 1 4 1 13				
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance	è			
	and smoke control out of wood and metal				
	and smoke control out of wood and metal				

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No. 16									
Product designation:	TECTUS TE 540 3D FR								
Hinge type:	conceal	ed mor	tise hin	ge					
Material:	aluminiu	um and	zinc di	ecast (j	amb ar	nd sash	compo	onent)	
	Bearing	techno	ology: n	naintena	ance-fr	ee slide	bearin	gs	
Fastening:	milled ir element						h 6 scr	ews in a	and milled in leaf
Test report:	205 426	43 of 25	5/02/201	0					
		_						40	1
Classification:	4	7	6	1	1	4	1	13	
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal								
No. 17									
Product designation:	TECTU	S TE 5	40 3D A	48					
Hinge type:	conceal	ed mor	tise hin	ge					
Material:	aluminiu	um and	zinc di	ecast (j	amb ar	nd sash	compo	onent)	
	Bearing	techno	ology: n	naintena	ance-fr	ee slide	bearin	gs	
Fastening:	milled ir	n frame	elemei	nt and s	screw-f	itted wit	h 6 scr	ews in a	and milled in leaf
	element	t and so	crew-fit	ed with	6 scre	WS			
Test report:	13-0016	01-PR0	1 of 23/	05/2013					
Classification:	4	7	5	0	1	4	1	12]
Intended use:	Intended for use on doors in escape routes								
No. 18									
Product designation:	TECTU	S TE 5	40 3D A	\8 FR					
Hinge type:	conceal	ed mor	tise hin	ge					
Material:	aluminiu	um and	zinc di	ecast (j	amb ar	nd sash	compo	onent)	
	Bearing technology: maintenance-free slide bearings								
Fastening:	milled ir	n frame	elemei	nt and s	screw-f	itted wit	h 6 scr	ews in a	and milled in leaf
·	element and screw-fitted with 6 screws								
Test report:	13-001601-PR01 of 23/05/2013								
Classification:	4	7	5	0	1	4	1	12]
Intended use:	Intende	d for us	e on de	oors in	escape	routes	_		

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No. 19				
Product designation:	TECTUS TE 640 3D			
Hinge type:	concealed mortise hinge			
Material:	aluminium and zinc diecast (jamb and sash component)			
	Bearing technology: maintenance-free slide bearings			
Fastening:	milled in frame element and screw-fitted with 6 screws in and milled in leaf			
0	element and screw-fitted with 6 screws			
Test report:	11-002057-PR01 of 19/06/2012			
Classification:	4 7 7 1 1 4 1 14			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			
No. 20				
Product designation:	TECTUS TE 640 3D FR			
Hinge type:	concealed mortise hinge			
Material:	aluminium and zinc diecast (jamb and sash component)			
	Bearing technology: maintenance-free slide bearings			
Fastening:	milled in frame element and screw-fitted with 6 screws in and milled in leaf			
	element and screw-fitted with 6 screws			
Test report:	11-002057-PR01 of 19/06/2012			
Classification:	4 7 7 1 1 4 1 14			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance and smoke control out of wood and metal			
No. 21				
Product designation:	TECTUS TE 640 3D A8			
Hinge type:	concealed mortise hinge			
Material:	aluminium and zinc diecast (jamb and sash component)			
	Bearing technology: maintenance-free slide bearings			
Fastening:	milled in frame element and screw-fitted with 6 screws in and milled in leaf			
	element and screw-fitted with 6 screws			
Test report:	19-001880-PR01 vom 02/07/2019			
Classification:	4 7 7 1 1 4 1 14			
Intended use:	Intended for use on doors in escape routes with requirements for fire resistance			
	and smoke control out of wood and metal			