

Certificate of Constancy of Performance



Certificate No.: 0757-CPR-229EAD-7051574-1-7

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

multi-axis concealed door hinges
**W-Tec 3D+ 60, W-Tec 3Di 60, W-Tec 3Ds,
W-Tec 3D+ 100, W-Tec 3Di 100, W-Tec 3D+ 160,
W-Tec 3Df 160, W-Tec 3DL**

Levels and classes of
performance

According to configuration in **annex 1**

Intended use(s)

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

placed on the market
under the name or
trade mark of

SFS Group Italy S.r.l. unipersonale

Via Castelfranco Veneto, 71, IT-33170 Pordenone

and produced in the
manufacturing
plant(s)

SFS Group Italy S.r.l. unipersonale

Via Castelfranco Veneto, 71, IT-33170 Pordenone,

9028067, 9031238

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-14/0463 of 28.04.2022

and

EAD 020001-01-405 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 12.06.2018 and will remain valid until 11.06.2027, 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

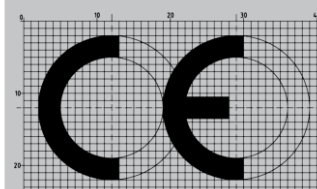
The use of this certificate and the marking of the products are bound by an existing certification and surveillance contract with the **ift Rosenheim** no. 229EAD 7051574.


Pascal Geiger
Deputy Head of Product Certification
Certification & Surveillance Body **ift Rosenheim**
12.06.2024



Basis:

EOTA-EAD 020001-01-0405
2017-03
[ETA-14/0463]



www.ec.europa.eu

Identity check



www.ift-rosenheim.de/
ift-zertifiziert
ID: 800-8BF8E

Certificate of constancy of performance

Annex 1 Page 1 of 4
Certificate holder: SFS Group Italy S.r.l. unipersonale
Date of issue: 12.06.2024



Certificate No.: 0757-CPR-229EAD-7051574-1-7

Compilation of locks:

No. 1:

Product designation: **W-Tec 3D+ 60**
Hinge type: multi-axis, concealed hinges with length of hinge 134 mm
Material: Zamak
Fastening: 2 screws diameter 5 mm in frame element and 2 screws diameter 5 mm in leaf element
Test report: 17-002956-PR01 of 13.04.2018 and ETA 14/0463 of 28.04.2022

Classification:	2	7	3	1	1	4	0	10
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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: **W-Tec 3Di 60**
Hinge type: multi-axis, concealed hinges with length of hinge 134 mm
Material: Zamak
Fastening: 2 screws diameter 5 mm in frame element and 2 screws diameter 5 mm in leaf element
Test report: 17-002956-PR01 of 13.04.2018 and ETA 14/0463 of 28.04.2022

Classification:	2	7	3	1	1	4	0	10
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

Certificate of constancy of performance

Annex 1 Page 2 of 4
Certificate holder: SFS Group Italy S.r.l. unipersonale
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Certificate No.: 0757-CPR-229EAD-7051574-1-7

No. 3

Product designation: **W-Tec 3Ds**
Hinge type: multi-axis, concealed hinges with length of hinge 200 mm
Material: Zamak
Fastening: 2 screws diameter 5 mm in frame element and 2 screws diameter 5 mm in leaf element
Test report: 17-002956-PR04 of 13.03.2018 and ETA 14/0463 of 28.04.2022

Classification:	2	7	3	0	1	4	0	10
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Intended use: Intended for use on doors in escape routes without requirements for fire resistance and smoke control

lfd. 4

Product designation: **W-Tec 3D+ 100**
Hinge type: multi-axis, concealed hinges with length of hinge 160 mm
Material: Zamak
Fastening: 4 screws diameter 5 mm in frame element and 4 screws diameter 5 mm in leaf element
Test report: 17-002956-PR02 of 13.04.2018 and ETA 14/0463 of 28.04.2022

Classification:	3	7	4	1	1	4	0	11
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

Certificate of constancy of performance

Annex 1 Page 3 of 4
Certificate holder: SFS Group Italy S.r.l. unipersonale
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Certificate No.: 0757-CPR-229EAD-7051574-1-7

No. 5

Product designation: **W-Tec 3Di 100**
Hinge type: multi-axis, concealed hinges with length of hinge 160 mm
Material: Zamak
Fastening: 4 screws diameter 5 mm in frame element and 4 screws diameter 5 mm in leaf element
Test report: 17-002956-PR02 of 13.04.2018 and ETA 14/0463 of 28.04.2022

Classification:	3	7	4	1	1	4	0	11
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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: **W-Tec 3D+ 160**
Hinge type: multi-axis, concealed hinges with length of hinge 160 mm
Material: Zamak / steel
Fastening: 4 screws diameter 5 mm in frame element and 4 screws diameter 5 mm in leaf element
Test report: 17-002956-PR03 of 13.04.2018 and ETA 14/0463 of 28.04.2022

Classification:	4	7	6	1	1	4	1	13
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Intended use: Intended for use on doors in escape routes with requirements for fire resistance and smoke control

Certificate of constancy of performance

Annex 1 Page 4 of 4
Certificate holder: SFS Group Italy S.r.l. unipersonale
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No. 7

Product designation: **W-Tec 3Df 160**
Hinge type: multi-axis, concealed hinges with length of hinge 160 mm
Material: Zamak / steel
Fastening: 4 screws diameter 5 mm in frame element and 4 screws diameter 5 mm in leaf element
Test report: 17-002956-PR03 of 13.04.2018 and ETA 14/0463 of 28.04.2022

Classification:	4	7	6	1	1	4	1	13
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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: **W-Tec 3DL**
Hinge type: multi-axis, concealed hinges with length of hinge 218 mm
Material: Zamak
Fastening: 4 screws diameter 5 mm in frame element and 4 screws diameter 5 mm in leaf element
Test report: 18-000257-PR01 of 11.10.2019 and ETA 14/0463 of 28.04.2022

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