

PFEIFER Seil- und Hebetechnik GmbH Dr. Karl-Lenz-Straße 66 87700 Memmingen, Germany

Declaration of performance no 035/VS/01-2025



1. Unique identifying code of the product:

PFEIFER VS-Slim-Box EASYFILL

2. Intended use:

Cast-in element made of steel with integrated, flexible wire-loops for load-transferring connections of precast elements made of normal weight concrete without fibers of minimum strength class C30/37. Developed for transferring tensile loads and transverse loads parallel and perpendicular to the joint in combination with flowable and thixotropic joint casting grouts. (ETA-22/0224, Annex B1)

Product types: VS-Slim-Box EASYFILL

Product versions: VS-Slim-Box EASYFILL

Product sizes: VS-Slim-Box EASYFILL

Material properties and components: Steel, plastic

Definition of loading: Static and quasi-static loading

Manufacturer:

PFEIFER Seil- und Hebetechnik GmbH Dr.-Karl-Lenz-Straße 66 D-87700 Memmingen, Germany

Representative:

5. System of assessment and verification of constancy of performance:

System 1

6. European Assessment Document:

EAD 332589-01-0601

European Technical Assessment:

ETA-22/0224, 27. January 2025

Technical Assessment Body:

Deutsches Institut für Bautechnik (DIBt), Berlin

Monitoring Body:

Materialprüfungsanstalt Universität Stuttgart (MPA Stuttgart, Otto-Graf-Institut)

Declaration of Performance in accordance with EU Regulation 305/2011, Annex III (Construction Products Regulation)



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7. Performance:

Essential Characteristic	Performance of product
Characteristic resistances under tension load	ETA-22/0224
for static und quasi-static loads with recessed installation	Annex C2, Table C1
for static und quasi-static loads with flat installation	Annex C3, Table C4
Characteristic resistances under shear load in direction of the joint (shear load 0°)	ETA-22/0224
for static und quasi-static loads with recessed installation	Annex C2, Table C2
for static und quasi-static loads with flat installation	Annex C3, Table C5
Characteristic resistances under shear load perpendicular to the joint (shear load 90°)	ETA-22/0224
for static und quasi-static loads with recessed installation	Annex C2, Table C3
for static und quasi-static loads with flat installation	Annex C3, Table C6

8. General and/or specific technical documentation:

https://www.pfeifer.info

The performance of the product corresponds to the declared performance. The manufacturer exclusively is responsible for this declaration of performance in accordance with Regulation (EU) No 305/2011.

Signed for and in the name of the manufacturer:

Christoph Neef
Technical Department LIFTING

Andreas Anwander

Sales Department LIFTING

Memmingen, 28. January 2025

Memmingen, 28. January 2025

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ppa. Andreas Anwander