



DECLARATION OF PERFORMANCE

No. 11085439_A

1. Unique identification code of the product-type: DWS C

2. Identification of the construction product: 769766, 769767, 769768

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Mechanical fixing of plasterboards, and other components of plasterboard systems:

- plasterboards, render carrying boards, sheathing boards, cementitious boards and other gypsum based/ gypsum containing boards (not exhaustive) pursuant to EN 520,
- plasterboards, render carrying boards, sheathing boards, cementitious boards and other gypsum based/ gypsum containing boards using fibrous reinforcement (not exhaustive) pursuant to EN 15283-1 and EN 15283-2,
- thermal and/ or acoustic composites pursuant to EN 13950,
- plasterboards, render carrying boards, sheathing boards, cementitious boards and other gypsum based/ gypsum containing boards (not exhaustive) which have been derived from reprocessing pursuant to EN 14190,
- prefabricated partition panels pursuant to EN 13915,
- studs, channels, tracks and other metal components used as part of the supporting system for any of the products listed in numbers (1) through (5) (not exhaustive) pursuant to EN 14195,
- metal beads and feature profiles pursuant to EN 14353.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer: Festool GmbH, Wertstraße 20, 73240 Wendlingen, Germany

5. System or systems of assessment and verification of constancy of performance of the construction product:

Products are CE marked and UKCA marked under system of attestation of conformity – System 4:

- ITT¹ performed on each batch of screws in a UKAS² accredited testing laboratory (accredited to ISO/IEC 17025) pursuant to EN 14566,
- FPC³ performed in a place of manufacture by internal audit and external audit conducted by an external assessor (pursuant to ISO 9001).

¹ Initial Type Testing

² United Kingdom Accreditation Service

³ Factory Production Control



6. Declared performance:

Declared Performance of Products				
Characteristic	Type	Harmonised Specification		Performance
		Parent	Child	
Reaction to fire	Essential	EN 14566	EN 13501-1	Class A1
Resistance to fire	Voluntary	-	EN 1364-1	R120
Bending behaviour	Essential	EN 14566	EN ISO 12777-3	Pass
Protective treatment	Additional	EN 14566	EN ISO 9227	Class 48, 500 or 1000
Materials and manufacture	Additional	EN 14566	EN 10083-1	Pass
Dimensions and metrology	ITT ⁴	EN 14566	-	Pass
Case hardness	ITT ⁴	EN 14566	EN ISO 6508-1	Pass (> 55 HRC)
Withdrawal resistance	ITT ⁴	EN 14566	-	Pass (> 450 N)
Drilling time	ITT ⁴	EN 14566	EN ISO 10666	Pass (< 1 s or < 4 s)
Coating mass	FTT ⁵	EN 14566	-	Pass
Pull-through resistance	FTT ⁵	EN 14566	-	Pass (> 250 N)

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

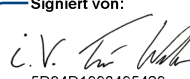
Signed for and on behalf of the manufacturer by:

Tim weber

Head of Product Compliance

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(name and function)

wendlingen 10.02.2025 | 10:48:55 MEZ

Signiert von:

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(place and date of issue) (signature)

⁴ Initial Type Testing
⁵ Further Type Testing