



Declaration of Performance

Issue Number: 1 Issue Date: 06/09/2023



Keyfix Limited hereby declares that the following product, Keyfix Non-combustible Cavity Tray System (NCCT), manufactured from stainless steel grades 1.4301 (AISI304) as standard and grade 1.4401 (AISI 316) if required, conform to the provisions of Annex ZA BS EN 1090-1:2009+A1:2011.

Product Identification: **Keyfix Non-combustible Cavity Tray System.**

DOP Reference: **001CT2023CE.**

Intended use: **Keyfix Non-combustible Cavity Tray System is a stainless steel masonry product intended for use in the external leaf of masonry.**

Manufacturer: **Keyfix Limited, Ballyreagh Industrial Estate, Sandholes Rd, Cookstown, BT80 9DG.**

System of assessment and verification: **System 2+.**

Harmonised standard: **BS EN 1090-1:2009+A1:2011.**

Essential Characteristics:

Notified Body: Eurofins Expert Services OY Kivimiehentie 4, FI-02150 Espoo, Finland	Reaction to Fire: Classification: A1 fire rated defined by Commission Decision 96/603/EC	Shear Strength: BBA Test Method. Test Report: T164377. Tested in accordance with BS EN 1052-4:2000
Notified Body Number: 0809	Execution Classes: Up to and including EXC2	Material: Austenitic Stainless Steel Grade 1.4301 (AISI 304) as standard & Grade 1.4401 (AISI 316) if required
FPC Certificate Number: 0809-CPR-23003093	Manufacturing: According to BS EN 1090-2. BS EN ISO 9001 + 14001 certified.	Effectiveness of Water Discharge: Sustained a flow of 0.45L per minute per linear meter for a period of one hour without leaking. Corner units included in BBA test method
Declaration Method: 1 and 3a according to table A.1: BSEN 1090-1:2009+A1:2011	Durability: Under normal service conditions, lifespan is 125+ years	Flexural Bond Strength: BBA Test Method. Test Report, T164377. Tested in accordance with DD86-1:1983

The performance of the product identified above is in conformity with the set of declared performance(s). This declaration is issued, in accordance with regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for on behalf of the manufacturer by:

John Duffin
Managing Director

Keyfix Limited
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BT80 9DG

