



DECLARATION OF PERFORMANCE

NO. TFE140068



SERIAL NUMBER, TYPE AND IDENTIFICATION:

CODE: TFDCS48. Ø 4.8mm, Torx Recess, Button Pan Head.

Tri-Lock™ Woodscrews

INTENDED USE:

Load bearing structural timber products as per EN 14592:2008+A1:2012, Tab. ZA. 1

TRADE REGISTERED NAME:

DECK-TITE® COMPOSITE PLUS

ADDRESS OF MANUFACTURER:

Tite-Fix Ltd, Unit C11 Ledston Luck Enterprise Park, Ridge Road,
Leeds, West Yorkshire. LS25 7BF England.

DECLARATION OF PERFORMANCE CONCERNING A

CONSTRUCTION PRODUCT COVERED BY A HARMONISED STANDARD: EN 14592:2008+A1:2012, Tab. ZA. 1

CERTIFICATION BODY:

Strojírenský zkušební ústav, s.p. (Notified Body 1015)

SYSTEM OF ASSESSMENT:

System 3

ISSUED CERTIFICATE:

E-30-20653-14

ISSUED ON BASIS: Determination of the product type on the basis of type testing 30-10296 of 2014-09-08

DIMENSIONS:	MATERIAL:	CORROSION PROTECTION:		SAFETY IN CASE OF FIRE:
DECK-TITE® COMP. PLUS DIAMETER: 4.8mm	Stainless Steel 305	Stainless Steel 305, Passivated (Service Class 3 According to EN1995-1-1)		Euroclass A1 (EN13501-1)
CHARACTERISTIC YIELD MOMENT: M_{yk} (Nmm)	CHARACTERISTIC WITHDRAWAL PARAMETER: $f_{ax,k}$ (N/mm ²)	CHARACTERISTIC HEAD PULL-THROUGH PARAMETER: $f_{head,k}$ (N/mm ²)	CHARACTERISTIC TENSILE CAPACITY: $f_{tens,k}$ (KN)	CHARACTERISTIC TORSIONAL RATIO: $f_{tor,k}/R_{tor,k}$
6 063	LOADING ACROSS FIBRE: 15.21 LOADING ALONG FIBRE: 11.91	20.57	7.36	1.85
CHARACTERISTIC DENSITY OF TIMBER: P^k (kg/m ³)	460	460	-	450

The performance of the products identified is in conformity with the declared performance.

This declaration of performance is issued under the sole responsibility of the manufacturer above.

SIGNED ON BEHALF OF THE MANUFACTURER BY:



04th January 2021

Ledston, England

MICHAEL WILKINSON
DIRECTOR

DATE

PLACE