



DECLARATION OF PERFORMANCE

NO. TFE130056



SERIAL NUMBER, TYPE AND IDENTIFICATION:

CODE: TFSTPZ040. Ø 4.0mm, Dbl Flat or Pan Head, Pozi Recess. Tri-Lock™ Woodscrews

INTENDED USE:

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

TRADE REGISTERED NAME:

SCREW-TITE® PAN / RND

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-30-20821-14

ISSUED ON BASIS: Determination of the product type on the basis of type testing 30-10412 of 2014-11-27

DIMENSIONS:	MATERIAL:	CORROSION PROTECTION:		SAFETY IN CASE OF FIRE:
SCREW-TITE® PAN / RND DIAMETER: 4.0mm LENGTH: 25 - 70mm	Carbon Steel	Zinc Coating (Service Class 1 According to EN1995-1-1)		Euroclass A1 (EN13501-1)
CHARACTERISTIC YIELD MOMENT: $M_{y,k}$ (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: $f_{tor,k}/R_{tor,k}$
4 492	LOADING ACROSS FIBRE: 22.62 LOADING ALONG FIBRE: 15.58	DBL FLAT HEAD: 19.32 PAN HEAD: 28.76	5.28	2.81
CHARACTERISTIC DENSITY OF TIMBER: P^k (kg/m ³)	400	DBL FLAT HEAD: 400 PAN HEAD: 450	-	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:



MICHAEL WILKINSON
DIRECTOR

27th December 2014

DATE

Castleford, England

PLACE