

C2[®] / TONGUE-FIX FLOORING SCREW



PATENTED TWIN-CUT TECHNOLOGY

Specifically designed for attaching tongue and groove floorboards to flooring joists. The C2 Tongue-Fix gives a secure fixture through the tongue without causing damage, allowing a flush fit with the next board.



**Declaration
of Performance**

Declaration of Performance TIMco C2 TONGUE FIX® FLOORING SCREWS

Size	Nominal diameter d (mm)	Inner thread diameter d1	Total Length L (mm)	Thread Length lg (mm)	Head diameter dh (mm)	Test Report No.	Certificate No.	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
									Loading across the fibre	Loading along the fibre			
3.5 X 45	3.50	2.22	45	25.60	4.66	30-10509	E-30-20234-15	2421	16.08	11.11	22.94	4.56	4.01

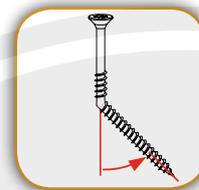
Durability: Service Class 1 acc. To EN1995-1-1)



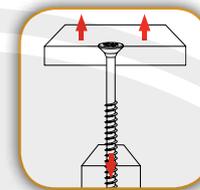
Nominal Diameter



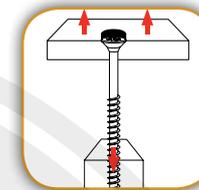
Total Length



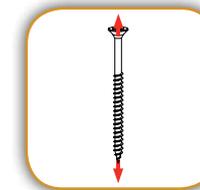
Yield Movement



Withdrawal Parameter



Head Pull-through



Torsional Ratio





DECLARATION OF PERFORMANCE

DOP11v2

We here by declare the following designated products

**TIMco C2 Tongue-Fix Flooring Screws
Diameter 3.5mm.**

Have been tested by the following independent testing organisation:

- Notified Body 1015
Strojirensky Zkusebni Ustav, s.p., Czech Republic

And that they have performed initial type testing under system 3, Annex V of the regulation (EU) no. 305/2011 (Construction Products Regulation), with the reference to the harmonised European standard (hEN) BS EN 14592:2008+A1:2012 (Timber structures - Dowel type fasteners - Requirements) for nails intended for the use in "load bearing timber structures" and produced the calculation/test reports and certificates as listed below;

Certificate Number: E-30-20234-15

Test Report Number: No. 30-10509.

Factory Process Control (FPC) has been established by the factory and independently audited by TUV Rheinland UK in accordance with ISO9001:2008..

This declaration of conformity is valid until there is a significant change in the product and declared characteristics. ie. raw material or change in production process.

Signed by:

Name: *Simon Midwood*

Position: *Managing Director*

Date & Location: *19.05.2015
TIMco House, CW5 6BJ*

This declaration is the responsibility of the importer

T.I Midwood & Co. Ltd. Green Lane, Wardle, Nantwich, Cheshire, CW5 6BJ

