## Wafer Flange Head - Self Drilling

Diameter d (mm)	Length I (mm)	Withdrawal strength (N) In acc. with BS EN 14566+A1:2009, art. 4.4.3.2 (Test Report 39-12624/2)	Drilling Ability (secs) In acc. with BS EN 14566+A1:2009, art. 4.4.3.3 (Test Report 39-12624/3)	Tensile strength In acc. with BS EN 14566+A1:2009, art. 4.2 (Test Report 39-12624/1)	Protective Layer Thickness (μm) In acc. with BS EN 14566+A1:2009, art. 4.4.1 (Test Report 39-12624/4)
4.8 4.8 4.8 4.8 4.8 4.8	40 50 60 70 80 90	959.05	2.29	ok	No visible rusting after 96 hours (Class 96)

<sup>\*</sup>case hardened to a minimum of 0.05mm

NB: Screws will achieve in excess of 240 hours.















Tensile Ratio Durability



## **TIMco Wafer Flange Head Self Drilling Screws**



## **DECLARATION OF PERFORMANCE**

**DOP32 v1** 

We here by declare the following designated products

## TIMco Wafer Flange Head Self Drilling Screws Diameter 4.8mm

Have been tested by the following independant testing organisation:

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

Have been tested in accordance with BS EN14566+A1 2009 Mechanical fasteners for gypsum plasterboard systems - definitions, requirements and test methods.

**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:

Position: *Managing Director* 

Name: Simon Midwood

Date & Location: 03. 11. 2016 TIMco House, CW5 6BJ

This declaration is the responsibility of the importer

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

