TRAVIS PERKINS PLC DECLARATION OF PERFORMANCE No: BLTGOLD-5.0-160929

1. Product Type: Wood Screws 5.0mm

2. Unique Identification Code(s):

301860-BULLET5.0X30

107799-BULLET5.0X40

495937-BULLET5.0X50

107800-BULLET5.0X60

107801-BULLET5.0X70

107802-BULLET5.0X80

301871-BULLET5.0X90

107803-BULLET5.0X100

- Intended use of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: Used for structural timber products
- 4. Manufacturer:

TPPLC

Lodge Way House

Harlestone Road

Northampton

NN5 7UG

- 5. Authorized Representative: NOT APPLICABLE
- System of system or system of assessment and verification of constancy of performance of the construction product as set out in Annex V of the CPR: System 3
- 7. Harmonized Standard: EN 14592 2008+A1:2012
- 8. Notified Body: KARLSRUHER INSTITUT FUR TECHNOLOGIE (NB0769)
 Test Report Number 126252/4

9. Declared Performance:

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Essential Characteristic	Performance	Harmonized Technical Specification
Dealing Courses F. Out 00 mans		Specification
Decking Screws 5.0x100mm		
Material:	According to AISI C1022	
Characteristic tensile	F 0.63 l.N.	
capacity	$F_{tens,k} = 9.62 \text{ kN}$	
Characteristic yield moment	M _{v,k} = 8.64 Nm	
,	$F_{tor,k}/R_{tor,mv} = 3.00 \ge 1.5$	EN 14592:
Characteristic torsional ratio	mv = mean value	2008+A1:2012
	IIIV – IIIEdii Value	
Characteristic withdrawal	$F_{ax,k} = 18.2 \text{ N/mm}^2$	
parameter	with $p_k = 420 \text{ kg/m}^3$	
Characteristic head	$F_{head,k} = 18.8 \text{ N/mm}^2$	
pull-through parameter	With $p_k = 380 \text{ kg/m}^3$	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of the performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name and function: Stuart Croucher - Director Commercial Services

Place and date of issue: Northampton 29/09/16

Signature: