

Group Management Manual			
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TR/G/Ops/066 Declaration of Performance

1. Product code

C14, C16, C18, C24, C22, and C27/C16 strength graded softwood

2. Product type

Strength Graded structural timber with rectangular cross section

3. Intended use

Buildings and bridges

4. Manufacturer

BSW Timber Ltd

Group Headquarters

Earlston Berwickshire TD4 6JA

5. Authorised representative J. Scott Shiells Group Technical Director

6. System of assessment and verification of constancy of performance

System 2+

7. Name and identification number of notified body.

C.A.T.G.1245

Performed FPC certification under system EN 14081-1:2005 +A1:2011 & BS 4978:2007 + A1 2011 and issued EC certificates of Factory Production Control for the following manufacturing facilities

Boat of Garten Sawmill	1245-CPR-1028
Fort William Sawmill	1245-CPR-1027
Petersmuir Sawmill	1245-CPR-1031
Petersmuir Sawmill	1245-CPR-1032
Dalbeattie Sawmill	1245-CPR-1030
Carlisle Sawmill	1245-CPR-1026
Newbridge Sawmill	1245-CPR-1029

8. European Technical Assessment 'Not Applicable'

9. Declared Performance

Essential characteristics	Performance	Harmonised technical specification
Modulus of elasticity (mean) and	C16, C24, C18, C14,	EN 338:2009
bending, comprehensive, tensile	C27/C16, C22 (As	
shear strengths	sold and marked on	
	product)	
Reaction to Fire	D-s2,d0	EN 14081-1:2005+A1:2011
Release of dangerous substances	NPD	
Natural durability (Not treated)		
 wood destroying fungi 	Class 4	
- insects	NPD	
- termites	NPD	
 marine borers 	NPD	
Durability for treated timber	Use Class 2 (V) or 3.2 (T&C)	EN 335:2013

Where timber has been preservative treated the treatments are in compliance with clause 4.5 of EN 15228:2009 'Strength and stiffness shall be assumed not to be affected'

T= Green High Pressure Treated, C= Brown High Pressure Treated, V = Yellow Low Pressure Treated

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

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

Signed for and on behalf of the manufacturer by:

J. Scott Shiells Group Technical Director Earlston 01-03-2014

Issue 002

TR/G/Ops/066

Uncontrolled if printed.