

Certificate of Conformity

ISO 9001:2008 Quality Management System

Generation UK Ltd certifies that the product detailed has been tested and conforms in accordance with the following standards:

Hereby Certifies that the product detailed below has the following characteristics:

Permissible strengths and moduli of 1.2m span 38mm x 225mm scaffold boards

Parameter	Permissible strengths / moduli (N / mm ²) under the following conditions of use:	
	Load applied to a single board	A minimum of 4 boards loaded by a single rigid item
Bending strength parallel to grain	8.9	13.1
Modulus of elasticity parallel to grain	4600	6300
Shear strength parallel to grain	0.9	0.9

Table of permissible strengths and moduli of 1.2m span 38mm x 225mm scaffold boards

Scaffold boards complying with the requirements of the above can be expected to provide the strength and stiffness properties shown in the table, which are indexed to the following datum:

- Flatwise structural use only.
- For use in conjunction with the basic board cross-sectional dimensions of 38mm x 225mm.
- A duration of a load not exceed 5 days
- A moisture content of 27% though it is recommended that the same properties be used for boards at all moisture contents.

Signed on behalf of Generation UK Ltd.



Mark Clifford, Group Managing Director