



Declaration of Performance No: PSGI

1. Unique identification code of the product type: Imported Pinus Sylvestris (Scots Pine) AC500 Treated Pole
2. Type, Batch or Serial Number – As per customer order reference.
3. Intended use – Structural Timber – Wood Poles for Overhead Lines in accordance with BS EN 14229:2010
4. Saint-Gobain Building Distribution (trading as Calders and Grandidge)
194 London Road
Boston
Lincolnshire
PE21 7HJ
UK
5. Mr John Secker – Operations Director
Address as above
6. System 2+ (CPR Annex V)
7. The notified body BM Trada, Chiltern House, Stocking Lane, Hugheden Valley, High Wycombe, Buckinghamshire, HP14 4ND has performed an initial inspection of the manufacturing plant and of the factory production control and performs continuous surveillance, assessment and approval of our factory production control and has issued certificate of conformity of the factory production control.
Certificate No: 1224-CPR-0418
8. Declared performance

| Essential Characteristics | Levels / Classes | Harmonised Technical Specification – BS EN 14229:2010 |
|--|--------------------------|--|
| Bending Strength | 39.67 Nmm ² | Tested according to Annex C and calculated and declared according to D.3.2 as characteristic value $f_{m,05}$, (in newtons per square millimetres) or deflection (in millimetres) and load (in kilonewtons) |
| Modulus of elasticity/Compression Strength | 9932.46 Nmm ² | Tested according to Annex C and calculated and declared according to D.3.3 as characteristic value E_{mean} , (in newtons per square millimetres) or deflection (in millimetres) and load (in kilonewtons) |
| Retention | NP5 | Tested according to EN 351-2:2007, Clause 4, and declared according to EN 351-1:2007, Clause 5, as retention class. |
| Penetration | 24 kg per m ³ | Tested according to EN 351-2:2007, Clause 4, and declared according to EN 351-1:2007, Clause 5, as penetration class. |
| Durability Class | 4 | Declared as Use class 4 |
| Preservative Type | AC500 | |
| Dangerous Substances | NPD | |

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:

Name ...John Secker..... Position ...Operations Director.....

Date 19.03.14..... Signature 

