

**DECLARATION OF PERFORMANCE****DoP n°8 - Thickness : 22 mm**

1. PLYWOOD FOR EXTERNAL USE EN 636-3 S
2. Product : JOUBERT GARANT - Thickness : 22 mm
3. Intended use as STRUCTURAL COMPONENTS
4. Manufactured by JOUBERT Les Eliots - rue des Epinées - Les Eliots - 16170 Auge Saint-Médard - France and JOUBERT Saint-Jean d'Angély - rue Lafaurie - 17400 Saint-Jean d'Angély - France
6. System of Assessment and Verification of Constancy of Performance : 2+
7. Notified body FCBA 0380 performed the initial inspection of the manufacturing plants and of factory production controls and the continuous surveillance, assessment and evaluation of factory production controls and issued the certificates of conformity of factory production controls.
9. Declared performance :

| Essential characteristics             | Performance                      | Harmonised technical specification |
|---------------------------------------|----------------------------------|------------------------------------|
| Bonding quality                       | Class 3                          | EN 13986 :<br>2004                 |
| Reaction to fire                      | D-s2, d0                         |                                    |
| Water vapour permeability $\mu$ - wet | 70                               |                                    |
| - dry                                 | 200                              |                                    |
| Release of formaldehyde               | E1                               |                                    |
| Release of pentachlorophenol          | PCP $\leq$ 5 ppm                 |                                    |
| Airborne sound insulation             | NPD                              |                                    |
| Sound absorption                      | NPD                              |                                    |
| Thermal conductivity                  | $\lambda = 0,13 \text{ W/(m.K)}$ |                                    |
| Air permeability                      | NPD                              |                                    |
| Biological durability                 | Use Class 3                      |                                    |
| Bending Strength                      | F15/20                           |                                    |
| Bending Stiffness                     | E25/30                           |                                    |

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 performance is issued under the sole responsibility of the manufacturers identified in point 4.

Signed of and on behalf of the manufacturers by Thierry JOUBERT, Manager of the Board of Directors Auge Saint-Médard, 1<sup>st</sup> July 2013

Thierry JOUBERT