



## DECLARATION OF PERFORMANCE No. SM-4.0

- 1. Birch Plywood Type FSF with the thickness 9-40 mm (FSF 9-40)
- 2. For internal use in humid conditions (uncoated) BS EN 636-2 NS as non-structural components BS EN 13986 : 2004+A1:2015 (4.5)
- 3. Manufacturer: JSC «SVEZA Manturovo»

2b Matrosova str., Manturovo, Kostroma Region 157305 RUSSIA

4. System of assessment and verification of consistency of performance of the construction product according to BS EN 13986:2004+A1:2015 – System 4

5. Declared performance:

| Essential characteristics                           | Performance  | Designated technical specification |
|---|--|------------------------------------|
| Bonding quality (moisture resistance)               | Class 3  | BS EN 636 : 2012, BS EN 314-2:1993 |
| Release of formaldehyde                             | E1   | BS EN 636 : 2012, Table 3          |
| Reaction to fire                                    | Depending on thickness and end use conditions but not less than Class D-s2, d0 | BS EN 13986, Table 8               |
| Water vapour permeability                           | NPD  | BS EN 12524; BS EN 13986, Table 9  |
| Airborne sound insulation                           | NPD  | BS EN 13986, 5.10                  |
| Sound absorption (not valid for external use)       | NPD  | BS EN 13986, Table 10              |
| Thermal conductivity (by mean density of 677 kg/m³) | NPD  | BS EN 13986, Table 11              |
| Biological durability                               | NPD  | BS EN 13986, 5.17                  |
| Content of pentachlorophenol                        | < 5 ppm  | BS EN 13986, 5.18                  |

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom, under the sole responsibility of the manufacturer identified above.

KOBOGAL

Signed for and on behalf of the manufacturer by:

Manturovo, 30 August 2021

Oleg A. Nadezhdin
Director of Branch «Manturovo» of
LLC «SVEZA»