

**DECLARATION OF PERFORMANCE
No. SM-1.1**

1. **Birch Plywood Type FK with the thickness < 9 mm (FK < 9)**
2. For internal use in dry conditions – BS EN 636-1 NS –
as non-structural components – BS EN 13986 : 2004+A1:2015 (4.4)
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:

| <i>Essential characteristics</i> | <i>Performance</i> | <i>Designated technical specification</i> |
|---|--------------------|---|
| Bonding quality (moisture resistance) | Class 1 | BS EN 636 : 2012, BS EN 314-2:1993 |
| Release of formaldehyde | E1 | BS EN 636 : 2012, Table 3 |
| Reaction to fire | Class E | 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 | NPD | BS EN 13986, Table 10 |
| Thermal conductivity (by mean density of 662 kg/m ³) | 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.

Signed for and on behalf of the manufacturer by:

Manturovo, 7 July 2021

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

