

**DECLARATION OF PERFORMANCE
No. SM-8.1**

1. **Birch Plywood SVEZA LASER Type FK with thickness of 3-30 mm (SVEZA LASER 3-30)**
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 for thickness < 9 mm for thickness ≥ 9 mm	Class E 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 663 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:



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

Manturovo, 7 July 2021

