



DECLARATION OF PERFORMANCE No. 45/10

1. **Birch Plywood SVEZA TOY Type FK with the thickness 3-30 mm (SVEZA TOY 3-30)**
2. For internal use in dry conditions – EN 636-1 NS –
as non-structural components – EN 13986 : 2004+A1:2015 (4.4)
3. Manufacturer: **JSC „SVEZA Verhnaya Sinyachiha“**
1 Kedrovaya str., Verhnaya Sinyachiha, Alapaevsk District, Sverdlovsk Region
624691 RUSSIA
4. System of assessment and verification of consistency of performance of the construction product as set out in Annex V of the Regulation (EU) No 305/2011: EN 13986:2004+A1:2015 System 4
5. Declared performance:

<i>Essential characteristics</i>	<i>Performance</i>	<i>Harmonized technical specification</i>
Bonding quality	Class 1	EN 636 : 2012, EN 314-2:1993
Release of formaldehyde	E1	EN 636 : 2012, Table 3
Reaction to fire	Class E	EN 13986, Table 8
Water vapour permeability (by mean density of 681 kg/m ³)	Vapour resistance factor: 88 μ (wet cup); 218 μ (dry cup)	EN 12524; EN 13986, Table 9
Airborne sound insulation	NPD	
Sound absorption	0.10 (250 Hz to 500 Hz) 0.30 (1 000 Hz to 2 000 Hz)	EN 13986, Table 10
Thermal conductivity (by mean density of 681 kg/m ³)	0.17	EN 13986, Table 11
Biological durability	NPD	EN 13986, 5.17
Content of pentachlorophenol	< 5 ppm	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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Gennady M. Sokolov
Director of Branch «Verhnaya Sinyachiha»
of LLC «SVEZA»

Verhnaya Sinyachiha, Mai 29st, 2018