



## DECLARATION OF PERFORMANCE No. 45/9

1. **Hardwood Plywood Type FSF, uncoated or film-faced, with thickness of 12 to 21 mm with outer layers of birch and core of birch and aspen veneers, including SVEZA Deck 350 Plywood (FSF Birch/Aspen 12-21)**
2. For internal use in humid conditions (uncoated) – EN 636-2 NS  
and for external use (coated and with sealed edges) – EN 636-3 NS  
as non-structural components – EN 13986 : 2004+A1:2015 (4.5, 4.6)
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 (Moisture resistance)	Class 3	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 563 kg/m <sup>3</sup> )	Vapour resistance factor: 76 μ (wet cup); 206 μ (dry cup)	EN 13986, Table 9
Airborne sound insulation	NPD	
Thermal conductivity (by mean density of 563 kg/m <sup>3</sup> )	0.14	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:



Verhnaya Sinyachiha, April 23<sup>rd</sup>, 2018

**Зайнуллин И.И.**  
**По доверенности №81ВС**  
**от 15.03.2018**

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