




DECLARATION OF PERFORMANCE No. 5/1.1

- Birch Plywood Type FK with the thickness < 9 mm (FK < 9)**
- For internal use in dry conditions – EN 636-1 NS –
as non-structural components – EN 13986 : 2004+A1:2015 (4.4)
- Manufacturer: **JSC „SVEZA Ust-Izhora“**
ul. Fanernaya 5, Pontonny, Saint Petersburg, 196643, RUSSIA
- 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
- 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	NPD	EN 12524; EN 13986, Table 9
Airborne sound insulation	NPD	
Sound absorption	NPD	EN 13986, Table 10
Thermal conductivity (by mean density of 668 kg/m ³)	NPD	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:


Svyatoslav G. Sarson
Director of Branch «Ust-Izhora» of
LLC «SVEZA»

Saint Petersburg, December 12, 2018





DECLARATION OF PERFORMANCE No. 5/2.1

1. **Birch Plywood Type FK with the thickness 9-21 mm (FK 9-21)**
2. For internal use in dry conditions – EN 636-1 S –
as structural components – EN 13986 : 2004+A1:2015 (4.1)
3. Manufacturer: **JSC „SVEZA Ust-Izhora“**
ul. Fanernaya 5, Pontonny, Saint Petersburg, 196643, 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 2+
5. The notified body:

- 1075 -

The Bremen Institute for Materials Testing (MPA Bremen)
Paul-Feller-Str. 1, 28199 Bremen, Germany

has performed the certification in accordance with EN 13986 : 2004+A1:2015, System 2+ and issued the certificate of conformity of the factory production control:

1075-CPR-Z436UI-7/18

6. Declared performance:

<i>Essential characteristics</i>	<i>Performance</i>	<i>Harmonized technical specification</i>
Bending strength	F30/20	EN 636 : 2012, Table 1
Modulus of elasticity	E50/30	EN 636 : 2012, Table 2
Bonding quality	Class 1	EN 636 : 2012, EN 314-2:1993
Release of formaldehyde	E1	EN 636 : 2012, Table 3
Reaction to fire	Depending on thickness and end use conditions but not less than Class D-s2, d0	EN 13986, Table 8
Water vapour permeability	NPD	EN 12524; EN 13986, Table 9
Airborne sound insulation	NPD	
Sound absorption	NPD	EN 13986, Table 10
Thermal conductivity	NPD	EN 13986, Table 11
Strength and stiffness for structural use (at bending)	NPD	EN 12369-2, Tables 2 & 3
Strength and stiffness for structural use (at tension and compression)	NPD	EN 12369-2, Tables 2 & 3
Strength and stiffness at panel shear and planar shear (by mean density of 671 kg/m ³)	NPD	EN 12369-2, Table 4
Mechanical durability	NPD	EN 13986, 5.16
Biological durability	NPD	EN 13986, 5.17
Content of pentachlorophenol	< 5 ppm	EN 13986, 5.18
Racking resistance	NPD	EN 13986, 5.15.3
Embedment strength	NPD	EN 13986, 5.19

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:



Svyatoslav G. Sarson
Director of Branch «Ust-Izhora» of
LLC «SVEZA»

Saint Petersburg, December 12, 2018