

**DECLARATION OF PERFORMANCE**  
**No. 2013-06-05**

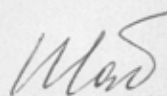
1. Unique identification code of the product-type:  
**Softwood Plywood (thickness 9,0 mm)**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:  
**EN 636. Plywood specifications.**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:  
**Plywood for use in humid conditions (EN 636-2)**
4. Name, registered trade name or registered trade mark and contact address of the manufacture as required under Article 11(5)  
**Ilim Timber, LLC**  
**197022, Saint-Petersburg,**  
**Aptekarskaya Naberezhnaya, building 20A**  
  
**In the factory**  
  
**Ilim Bratsk DOK, LLC**  
**665718, Russian Federation,**  
**Irkutsk region,**  
**Bratsk, BLPK Industrial site**
5. Where applicable, name and contact address of authorized representative whose mandate covers the tasks specified in Article 12(2)
6. System or systems of assessment verification of constancy of performance of the construction product as set out in CPR, Annex V:  
**System 1+**
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:  
**EN 636:2012**
8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Static bending strength along the fibres of face layers, N/mm <sup>2</sup>	41	EN 310, EN 326-2
Modulus of elasticity in static bending along the fibres of face layers, N/mm <sup>2</sup>	6600	EN 310, EN 326-2
Static bending strength across the fibres of face layers, N/mm <sup>2</sup>	15	EN 310, EN 326-2
Modulus of elasticity in static bending across the fibres of face layers, N/mm <sup>2</sup>	1500	EN 310, EN 326-2
Ultimate shear strength along the glue line after 24 hours of soaking in water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Ultimate shear strength along the glue line after 72 hours in boiling water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Density, kg/m <sup>3</sup>	≥400	EN 323
Humidity, %	5-15	EN 322

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and behalf of the manufacturer by:

Quality Control Department Manager



Shabalkova N.A.

Russia, Irkutsk region, Bratsk  
June 05<sup>th</sup>, 2013



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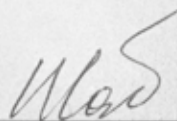
1. Unique identification code of the product-type:  
**Softwood Plywood (thickness 12,0 mm)**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:  
**EN 636. Plywood specifications.**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:  
**Plywood for use in humid conditions (EN 636-2)**
4. Name, registered trade name or registered trade mark and contact address of the manufacture as required under Article 11(5)  
**Ilim Timber, LLC  
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Essential characteristics	Performance	Harmonised technical specification
Static bending strength along the fibres of face layers, N/mm <sup>2</sup>	31	EN 310, EN 326-2
Modulus of elasticity in static bending along the fibres of face layers, N/mm <sup>2</sup>	4800	EN 310, EN 326-2
Static bending strength across the fibres of face layers, N/mm <sup>2</sup>	22	EN 310, EN 326-2
Modulus of elasticity in static bending across the fibres of face layers, N/mm <sup>2</sup>	2800	EN 310, EN 326-2
Ultimate shear strength along the glue line after 24 hours of soaking in water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Ultimate shear strength along the glue line after 72 hours in boiling water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Density, kg/m <sup>3</sup>	≥400	EN 323
Humidity, %	5-15	EN 322

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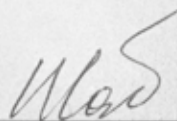
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Essential characteristics	Performance	Harmonised technical specification
Static bending strength along the fibres of face layers, N/mm <sup>2</sup>	31	EN 310, EN 326-2
Modulus of elasticity in static bending along the fibres of face layers, N/mm <sup>2</sup>	4800	EN 310, EN 326-2
Static bending strength across the fibres of face layers, N/mm <sup>2</sup>	22	EN 310, EN 326-2
Modulus of elasticity in static bending across the fibres of face layers, N/mm <sup>2</sup>	2800	EN 310, EN 326-2
Ultimate shear strength along the glue line after 24 hours of soaking in water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Ultimate shear strength along the glue line after 72 hours in boiling water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Density, kg/m <sup>3</sup>	≥400	EN 323
Humidity, %	5-15	EN 322

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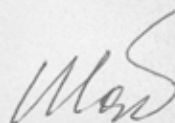
1. Unique identification code of the product-type:  
**Softwood Plywood (thickness 18,0 mm)**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:  
**EN 636. Plywood specifications.**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:  
**Plywood for use in humid conditions (EN 636-2)**
4. Name, registered trade name or registered trade mark and contact address of the manufacture as required under Article 11(5)  
**Ilim Timber, LLC**  
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**EN 636:2012**
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Essential characteristics	Performance	Harmonised technical specification
Static bending strength along the fibres of face layers, N/mm <sup>2</sup>	30	EN 310, EN 326-2
Modulus of elasticity in static bending along the fibres of face layers, N/mm <sup>2</sup>	4600	EN 310, EN 326-2
Static bending strength across the fibres of face layers, N/mm <sup>2</sup>	18	EN 310, EN 326-2
Modulus of elasticity in static bending across the fibres of face layers, N/mm <sup>2</sup>	2400	EN 310, EN 326-2
Ultimate shear strength along the glue line after 24 hours of soaking in water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Ultimate shear strength along the glue line after 72 hours in boiling water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Density, kg/m <sup>3</sup>	≥400	EN 323
Humidity, %	5-15	EN 322

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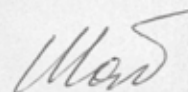
1. Unique identification code of the product-type:  
**Softwood Plywood (thickness 19,0 mm)**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:  
**EN 636. Plywood specifications.**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:  
**Plywood for use in humid conditions (EN 636-2)**
4. Name, registered trade name or registered trade mark and contact address of the manufacture as required under Article 11(5)  
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Static bending strength along the fibres of face layers, N/mm <sup>2</sup>	30	EN 310, EN 326-2
Modulus of elasticity in static bending along the fibres of face layers, N/mm <sup>2</sup>	4600	EN 310, EN 326-2
Static bending strength across the fibres of face layers, N/mm <sup>2</sup>	18	EN 310, EN 326-2
Modulus of elasticity in static bending across the fibres of face layers, N/mm <sup>2</sup>	2400	EN 310, EN 326-2
Ultimate shear strength along the glue line after 24 hours of soaking in water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Ultimate shear strength along the glue line after 72 hours in boiling water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Density, kg/m <sup>3</sup>	≥400	EN 323
Humidity, %	5-15	EN 322

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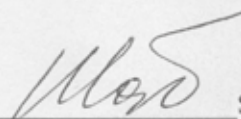
1. Unique identification code of the product-type:  
**Softwood Plywood (thickness 21,0 mm)**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:  
**EN 636. Plywood specifications.**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:  
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Essential characteristics	Performance	Harmonised technical specification
Static bending strength along the fibres of face layers, N/mm <sup>2</sup>	23	EN 310, EN 326-2
Modulus of elasticity in static bending along the fibres of face layers, N/mm <sup>2</sup>	3500	EN 310, EN 326-2
Static bending strength across the fibres of face layers, N/mm <sup>2</sup>	19	EN 310, EN 326-2
Modulus of elasticity in static bending across the fibres of face layers, N/mm <sup>2</sup>	2400	EN 310, EN 326-2
Ultimate shear strength along the glue line after 24 hours of soaking in water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Ultimate shear strength along the glue line after 72 hours in boiling water, N/mm <sup>2</sup> , not less than	1,0	EN 314-1, EN 314-2
Density, kg/m <sup>3</sup>	≥400	EN 323
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