



DECLARATION OF PERFORMANCE No. 8250-1.0

1. **Birch Plywood Type FSF, thickness range 3 to 40 mm (FSF/EXT)**
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: **Plywood Factory 8250**
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	< 9 mm 9-40 mm Class E 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	EN 13986, 5.10
Sound absorption (not valid for external use)	NPD	EN 13986, Table 10
Thermal conductivity	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:

Victor V. Tikhonov
Director General of Plywood Factory
8250

11 April 2022