

WBP plywood

(type of the plywood)

Plyterra Birch Exterior

(name of the product)



Specifications of the product:

Compliance with standard: GOST 3916.1-2018

Thicknesses, mm:	Vlast truda: 4, 6, 8, 9, 10, 11, 12, 15, 18, 20, 21, 24, 27, 30, 35	Plyterra: 4, 6, 5, 9, 12, 15, 18, 21, 24, 27, 30, 35, 40
Sizes, mm:	1525x1525 cut-to-size	2440x1220 or 1220x2440, 2500x1250 or 1250x2500
Type of package:	plywood	stretch film, plywood
Grades:	1/2 (B/BB), 2/2 (BB/BB), 2/3 (BB/CP), 2/4 (BB/C), 3/3 (CP/CP), 3/4 (CP/C), 4/4 (C/C)	
Types of surface:	not-sanded (NS) and both sides sanded (S2)	
Wood species:	birch	
Density, kg/m ³ :	680-720 (730 – Vlast truda)	
Moisture content, %:	5-10	
Overlay:	no	
Formaldehyde emission (limit value 3,5 mg/h x m ²):	0,1-0,3 mg/h x m ² formaldehyde emission class: E0,5	
Static bending strength, MPa:	no less than 25	
Static bending strength along the grain of face veneers, MPa:	no less than 30	
Modulus of elasticity in static bending, MPa:	no less than 7000	
Warranty period of storage:	5 years from the date of receipt by the consumer (according to GOST)	

Tolerances:

Plywood sheets length and width	Size tolerances
1220, 1250	±3,0
2440, 2500	±4,0

Storage conditions:

Plywood is stored in horizontally stacked bundles, on pallets or on wooden support sticks, indoors, at a temperature ranging from -40°C up to +50°C at the humidity not exceeding 80%.