



PlyParquet

Application: production of parquet

Standard sizes, mm: 2500x1250x2500 mm **Standard thicknesses, mm:** 4; 6; 6,5; 9; 12; 15; 16
2440x1220x2440 mm

Non-standard sizes and thicknesses are available

PlyParquet is a product of heightened water resistance due to being glued with adhesive based on phenol-formaldehyde resin. The use of birch veneer of special thickness makes it possible to produce plywood of standard and not-standard thicknesses with strict thickness tolerance.

The material is safe for people's health. Low level of formaldehyde emission is approved by CARB-issued ULEF status.

It is PlyParquet that is used by parquet manufacturers all over the world. For increased strength properties it is possible to use solid veneer in the inner layers of the panel.

STRENGHT CHARACTERISTICS

Thickness of plywood, mm	Bending strength, MPa, mean value		Modulus of Elasticity, MPa, mean value	
	perpendicular to the fiber	parallel to the fiber	perpendicular to the fiber	parallel to the fiber
6,5	60	85	4300	9500
9	65	85	5700	9000
12	60	80	6000	8500
15, 16	60	80	6500	8500

Experience the quality of PlyParquet!

PLYWOOD	100% birch veneer	<ul style="list-style-type: none"> ✓ Special thickness of veneer ✓ Thickness tolerance according to customer's request ✓ Moisture content < 10% ✓ Dimensional stability ✓ Exceptional strength and stiffness ✓ High load-bearing capacity ✓ Durability ✓ Low weight
	Weather and boil proof phenol-formaldehyde adhesive (WBP)	<ul style="list-style-type: none"> ✓ Excellent bonding properties ✓ Formaldehyde emission levels comply with the requirements of E1, CARB ULEF (according to the results of WKI tests, the average value PlyParquet is 0,1 mg/h x m2)

The products are certified in accordance with the European standard **EN 13986:2004+A1:2015** and have «Certificate of Factory Production Control» № **0765-CPR-0994**.

Reasons to choose Plyterra:

1. Loyal customers in 56 countries
2. High quality of plywood
3. Manufacturing of tailor-made products
4. Access to individual online account for every customer
5. Openness and desire to meet customers' requests
6. Advanced woodworking equipment
7. On-time delivery

If you have special requirements, we can customize our product for you!



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