



Plyterra Color

Plywood overlaid with melamine films of different colors

Application: construction, concrete formworks, production of trailers, buses, trucks, lorries, vans, production of furniture

Plyterra Color is manufactured on the basis of Exterior birch plywood overlaid on both sides with durable melamine film. It makes birch plywood more resistant to impacts and other forms of bruising, prevents it from moisture absorption.

Plyterra Color is odor free and does not contain any harmful substances, which makes it popular for furniture production and interior decoration. Melamine film guarantees high visual quality of the laminated panels. It is resistant to commonly used chemicals, dilute acids and alkalis.

Plywood overlaid with melamine film is a multi-purpose material. It does not change its appearance and properties when exposed to sunlight for a long period of time, which makes suitable for outdoor applications. The density and color of the film can be chosen based on its final use. Overlaid panels are also available with wire-mesh and HEXA-patterned surfaces.

Standard sizes, mm:	2500x1250x2500	Standard thicknesses, mm:	6,5; 9; 12; 15; 18; 19; 21;
	2440x1220x2440		24; 27; 30; 35; 40
	1525x1830		
	1525x3050		
	cut-to-size		

We can produce plywood according to your drawings!

Experience the quality of Plyterra Color!

BASE PLYWOOD	100% birch plywood	<ul style="list-style-type: none"> ✓ Exceptional strength and stiffness ✓ High load-bearing capacity ✓ FSC-certified <p>Different combination of long and cross grain veneer (non-standard lay-up) is available</p>
BONDING	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 for Plyterra Color plywood is 0,1-0,3 mg/h x m²)
COATING	Surface: smooth, wire- or hexa- patterned melamine film of different colors	<ul style="list-style-type: none"> ✓ Resistance to UV-light ✓ Variety of film colors ✓ Durability ✓ Wear-resistance ✓ Moisture resistance ✓ Good chemical resistance ✓ High visual quality ✓ Easy to clean surface ✓ Free of odor and any harmful substances ✓ Highest resistance to scratching, bruising and other impacts
EDGE SEALING	Acrylic water-resistant paint	<ul style="list-style-type: none"> ✓ Significantly reduced moisture absorption

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 70 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



Contact us:
+7 834 222 32 99
marketing@plyterra.ru
www.plyterra.com