



Plyterra Antislip Hexa

Decorative anti-slip film faced plywood with hexa pattern

Application: light commercial vehicles, warehouses and shelving units, concert venues, flight cases, playgrounds and sports grounds, loading platforms, pedestrian bridges

Standard sizes, mm:	2500x1250x2500	Standard thicknesses, mm:	6,5; 9; 12; 15; 18; 19; 21;
	2440x1220x2440		24; 27; 30; 35; 40 mm
	2500x1525		
	1525x3050		
	cut-to-size		

We can produce plywood according to your drawings!

Plyterra Antislip Hexa is a brand of birch plywood with great anti-slip properties. Both sides of Plyterra Antislip Hexa are overlaid with phenolic, modified phenolic or melamine film. Slip-resistant surface has hexagonal pattern, the reverse side is smooth. The surface of film faced plywood is highly wear-resistant, weather- and waterproof, which makes it ideal for many demanding applications. Modified phenolic film and melamine film do not fade when exposed to sunlight for a continuous period of time. Comprising eco-friendliness and great visual properties, Plyterra Antislip Hexa is widely used for decorative purposes.

SURFACE CHARACTERISTICS

(other film types and densities are available upon the agreement with a customer)

Type of surface	Phenolic film density, g/m ²	Taber revolutions*	Rolling wear**	Slip Resistance***
F/H	120	400-450	3500	R10
F/H	220	750-800	5000	R12

* Abrasion resistance is tested according to DIN 53799/EN 438

** Resistance to rolling wear is determined by a method corresponding to SS 923508.

*** Slip resistance is tested according to DIN 51130.

Experience the quality of Plyterra Antislip Hexa!

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 E0,5, CARB ULEF (according to the results of WKI tests, the average value for Plyterra Antislip plywood is 0,1-0,3 mg/h x m²)
COATING	<p>Surface: hexagonal pattern hot-pressed into film surface</p> <p>Reverse side: smooth film</p>	<ul style="list-style-type: none"> ✓ Maximum slip resistance ✓ High wear-resistance (Taber test) ✓ Minimum rolling wear (Rolling test) ✓ Variety of film types, colours and densities ✓ Possibility of deep imprints ✓ Hard-wearing decorative surface
EDGE SEALING (optional)	Water-proof acrylic paint	<ul style="list-style-type: none"> ✓ Significantly reduced moisture absorption

Reasons to choose Plyterra Group:

1. Loyal customers in 70 countries
2. Wide range of high-quality plywood
3. Tailor-made components for industrial end-users
4. Customized thicknesses, sizes and tolerances
5. Availability of the necessary certificates
6. Responsibility to customers
7. On-time delivery

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



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