

SVEZA REGULAR EXTERIOR

SVEZA Regular Exterior is a high-quality, 100% birch plywood with high durability and moisture resistance. SVEZA Regular Exterior maintains its performance characteristics under conditions of high humidity and does not deform or soak. It can be used in both interior and exterior finish.



Key benefits

- 01 Higher water-resistance
- 02 Exceptional durability and wear-resistance
- 03 Hard surface
- 04 Resistance to temperature variation -40 to +50 °C
- 05 Comes in a variety of thicknesses and sizes

Technical specifications

Standard sizes, length x width, mm (ft)	1525x1525 (5x5) 1220x2440x1220 (4x8x4) 1250x2500x1250 (4x8x4) 1500/1525x2440/2500 (5x8) 2440/2500x1500/1525 (8x5) 1500/1525x3000/3050 (5x10)
Thickness, mm	4-40
Face veneer grades	I (B, S), II (BB), III (CP), IV (C)
Surface type	Outer layers sanded (S2S), one side sanded (S1S), unsanded (NS)
Formaldehyde emission class	E1, E0.5, E0,05ppm, CARB ULEF
Water resistance	Higher
Density, kg/m ³	640-700
Moisture content, %	5-14
Edge sealing	-
Produced under STO.*	

Strength specifications

DIMENSION		THICKNESS, MM	VALUE
Ultimate static bending strength, min MPa	along the grain of face veneers	9-40	60
	against the grain of face veneers		30
Ultimate tensile strength along the grain, min MPa		3-8	30
Static bending elasticity modulus, min MPa	along the grain	9-40	6000
	against grain		3000

* For STO visit "Certificates" section of website.