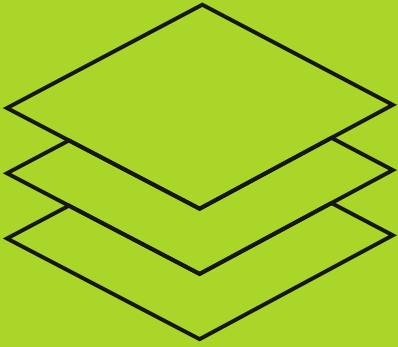


# SVEZA

## UNIPLYWOOD



100% BIRCH  
UNIDIRECTIONAL  
PLYWOOD

COMPLIANCE



CARB

M1

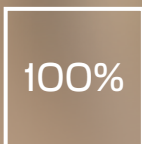


# SVEZA

## FOR DOOR FRAMES AND FURNITURE



100% birch  
wood



Inner plies oriented  
in same direction



High bending  
strength



Perfectly smooth  
edges



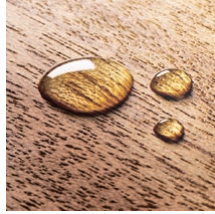
SVEZA.COM

## KEY BENEFITS



### 100% birch veneers

A tradition of high-quality, durable products. Easy cutting, milling and machining.



### Waterproof glue

Special glue for marine-grade plywood



### High bending strength

Unidirectional plywood with two cross plies



### Reduces production cost

Hand selected BB grade core veneers on request



### Very tight thickness tolerances



### Exceptional bonding strength

1.5 times stronger bond of long plies compared to regular plywood

## TECHNICAL SPECIFICATIONS

Grade and surface	BB/CP
Panel sizes, mm	2440x1220 and 2550x1250 (8x4)
Glue	WBP (Exterior)
Thickness	15, 18, 21, 24, 25, 27, 30, 38, 40 mm
Composition	Two cross plies. Inner plies arranged in accordance with the customer's specifications.
Formaldehyde emission	E1, E0.5, E0.05 ppm, CARB (on request)
Moisture	5-12%
Surface preparation	The surface is prepared for finishing with wood veneers, laminates, or plastic film. All visible defects on the BB face are filled before sanding. Excess filler on the surface after sanding is not allowed.

## THICKNESS TOLERANCES

Thickness	Plies, min	Tolerance		Thickness variation, max mm
		S2S		
		BB/CP	BB/CP	S2S
15	11	+0.2/-0.2*	+0.6/-0.8	0.3
18	13		+0.7/-0.9	
21	15		0/-1.0	
24	17		0/-1.5	
25	18		0/-1.5	
27	19		0.0/-1.8	
30	21		0.0/-2.0	
38	>21		+1.2/-1.2	
40	>21		+1.2/-1.2	

\*CP grade plywood can have its face veneer sanded down to the adhesive layer.

## SIZE TOLERANCES

Sheet length x width	Tolerance
1220x1250	± 3.0
1500x1525	± 4.0
2440x2500	± 4.0

SVEZA Uniplywood can be made to the customer's specifications for thickness, number of plies, and tolerances.

The length of a birch plywood sheet is measured along the grain of the face and back veneers.

### COMPLIANCE



CARB



VOLUNTARY CERTIFICATION



SVEZA