



The world leader in birch plywood production

WWW.SVEZA.COM

MIXED ORDER: COMBINE REGULAR AND SVEZA COLOR PRODUCTS IN THE QUANTITY YOU NEED

SVEZA® COLOR

Film faced colored birch plywood

Available in 2 sizes:

4×8 & 5×10











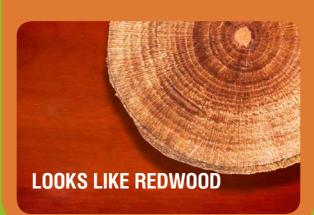








LIGHT BROWN



YELLOW

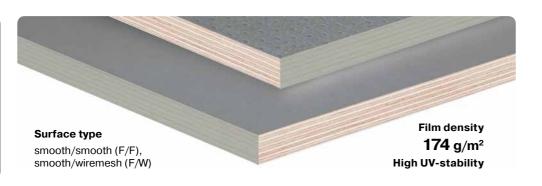




SVEZA COLOR LIGHT GREY



STONE GREY



- Commercial vehicles (body and flooring in box vehicles)
- Boats (floor boards, transoms, benches)
- Interior panels





SVEZA COLOR
LIGHT
BROWN



- Interior panels for minivans and camper vans, yachts
- Furniture
- Wall panels for indoor decoration



SVEZA COLOR
YELLOW



- Playgrounds and sports equipment
- Farm houses
- Interior panels



SVEZA COLOR

BLACK



- Boxes for musical instruments and backdrops
- Horse bands



TECHNICAL SPECIFICATIONS

Formaldehyde emission class	E1
Water resistance	high
Density, kg/m³	640–700
Moisture content, %	≤14

Produced under STO 00255177-002-2014 Film faced birch plywood. For STO visit Library section on www.sveza.com

STRENGTH

Subject	Thickness, mm	Index				
Static bending strength, N/mm², not less						
– along the outer layer grain	9–21	60				
- across the outer layer grain	9-21	30				
Strength in tension along the grain, N/mm², not less	6–8	30				
Modulus of elasticity in static bending, N/mm², not less						
– along the grain	0.01	6,000				
– across the grain	9–21	3,000				

NUMBER OF SHEETS IN A CRATE

SS	Crate height, mm									
thickness od, mm	400				600					
al thic ood, 1	Number of sheets in a crate, pcs	Volume, m³				_	Volume, m³			
Nominal t of plywoo		1,220× 2,440 mm	1,250× 2,500 mm	1,500× 3,000 mm	1,525× 3,050 mm	Number of sheets in a crate, pcs	1,220× 2,440 mm	1,250× 2,500 mm	1,500× 3,000 mm	1,525× 3,050 mm
6	65	1.161	1.219	1.755	1.814	100	1.786	1.875	2.700	2.791
6.5	62	1.200	1.259	1.814	1.874	92	1.780	1.869	2.691	2.781
8	50	1.191	1.250	1.800	1.861	75	1.786	1.875	2.700	2.791
9	44	1.179	1.238	1.782	1.842	67	1.795	1.884	2.714	2.805
10	40	1.190	1.125	1.800	1.861	60	1.786	1.875	2.700	2.791
12	33	1.179	1.238	1.782	1.842	50	1.786	1.875	2.700	2.791
15	26	1.161	1.219	1.755	1.814	40	1.786	1.875	2.700	2.791
18	22	1.179	1.238	1.782	1.842	33	1.768	1.856	2.673	2.763
21	19	1.188	1.247	1.796	1.856	29	1.813	1.903	2.741	2.833

THICKNESS TOLERANCES

Nominal	Number	Sanded plywood			
thickness of plywood, mm	of plies, pcs	Maximum tolerance, mm			
6	5	+0.4; -0.5			
6.5	5	+0.4; -0.5			
8	6/7	+0.4; -0.5			
9	7	+0.4; -0.6			
10	7/8	+0.5; -0.6			
12	9	+0.5; -0.7			
15	11	+0.6; -0.8			
18	13	+0.7; -0.9			
21	15	+0.0; -1.1			

SIZE TOLERANCES

Length or width of plywood sheets, mm	Tolerance, mm			
1,220/1,250	±3.0			
1,500/1,525	±4.0			
2,440/2,500	±4.0			
3,000/3,050	±5.0			

LOADING CAPACITY STANDARDS

	Crate height, mm	Container		Truck		Railcar	
Size, ft		Number of crates	Volume, m ³	Number of crates	Volume, m³	Number of crates	Volume, m³
4×8	400	32	37	24	30	64	80
4×8	600	_	_	16	30	_	
5×10	400	19	35	16	30	34	60
	600	_	_	11	30	-	_

Mixed order: combine regular and SVEZA Color products in the quantity you need.

The actual loading capacity standards can differ from the basic standards, depending on the terms agreed upon with the client.

KEY REASONS FOR OUR SUCCESS



STABLE BIG VOLUMES OF BIRCH PLYWOOD

- **34 826** containers (40') of birch plywood annually (1288 573 m³ = **34 826** (40'))
- 6 plywood mills located in the regions with high accessibility to raw material
- Main sizes of plywood: 5×5, 4×8, 8×5, 5×10



HIGH QUALITY PRODUCTS

- 100 % birch veneer
- Modern machinery from the world leaders in wood processing
- Regular tests to monitor products performance



FSC-CERTIFIED PLYWOOD

 SVEZA is committed to responsible use of forest resources, which is confirmed by international FSC certificates



PERSONAL MANAGER FOR EACH CUSTOMER

 Responsible attitude and well-established communication from manager to the client



MARKETING CUSTOMER SUPPORT

Cooperative promotional programs: exhibitions, advertising, conferences, PR





DIN 68705-3 – BFU 100 – MPA HB ((

EN 13986 FPC is certified by Notified Body 1075 – MPA Bremen



The mark of responsible forestry



ATCM 93120

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