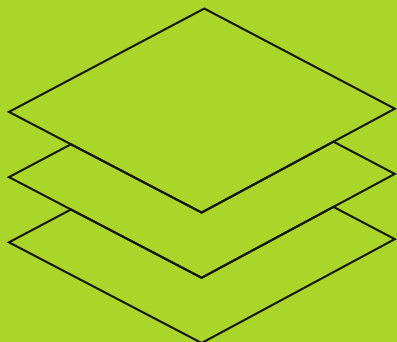


SVEZA OVERLAY



100% BIRCH
PLYWOOD WITH
SMOOTH SANDED
SURFACE FOR HPL
PANELS PRODUCTION

COMPLIANCE



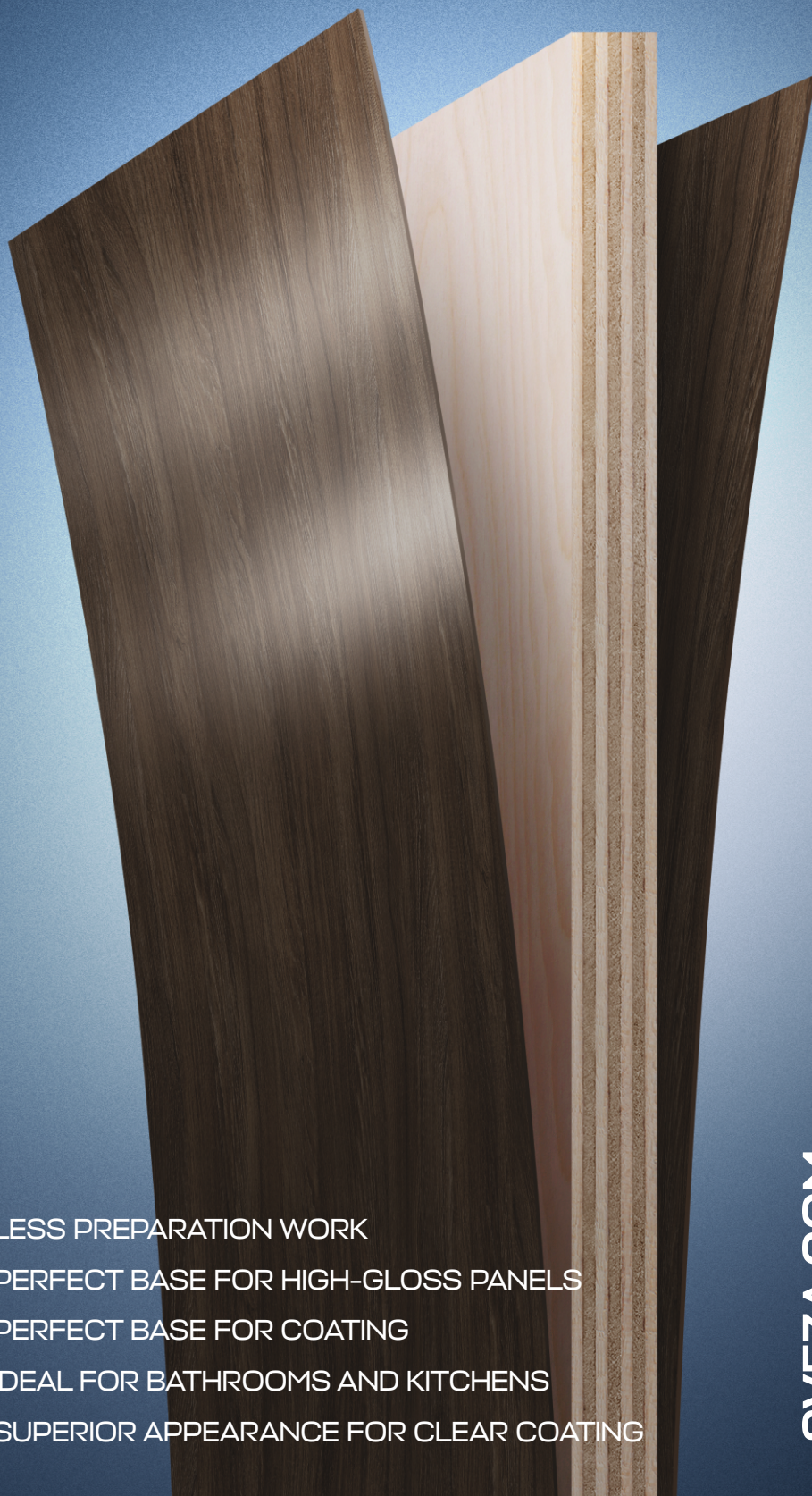
CARB

M1



 **SVEZA**

PERFECTLY SMOOTH SURFACE



- ▶ LESS PREPARATION WORK
- ▶ PERFECT BASE FOR HIGH-GLOSS PANELS
- ▶ PERFECT BASE FOR COATING
- ▶ IDEAL FOR BATHROOMS AND KITCHENS
- ▶ SUPERIOR APPEARANCE FOR CLEAR COATING

SVEZA.COM

SVEZA OVERLAY

100% BIRCH PLYWOOD FOR CLEAR COATING INTERIOR APPLICATIONS



100% BIRCH VENEERS



PREMIUM APPEARANCE



COST SAVINGS IN SURFACE PREPARATION



SVEZA OVERLAY IS OFFERED IN TWO GRADES

SVEZA OVERLAY STANDARD

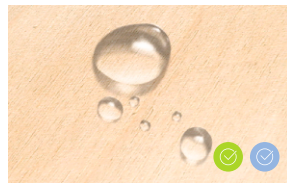
Meets main requirements of HPL panel manufacturers. Smooth surface [sanding at 60+ and 80 grit] and consistently flat panels with little to no thickness variation in one panel.

SVEZA OVERLAY PREMIUM

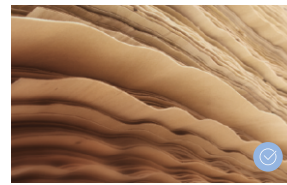
In addition to the industry's standards, this grade features superior surface smoothness [sanding at 120 grit] and little to no defects in inner plies for the highest quality of HPL panels. SVEZA Overlay Premium is key for the perfect gloss of your HPL panel.



100% BIRCH PLYWOOD



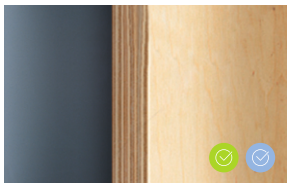
HIGH MOISTURE RESISTANCE



BEST QUALITY VENEERS FOR INNER PLYS



SUPERIOR SMOOTHNESS (60+, 80, 120 GRIT)



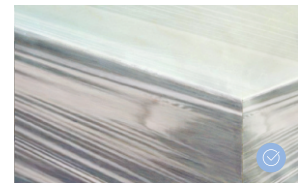
CONSISTENTLY FLAT PANEL WARPING ≤ 15 MM/PANEL



VERY TIGHT THICKNESS TOLERANCES



EXCELLENT SURFACE QUALITY



PLASTIC FILM PACKAGING

TECHNICAL SPECIFICATIONS

| | |
|-----------------------------|--|
| Panel sizes, LxW, mm (ft) | 2440x1220/2500x1250 (8x4) 1220x2440/1250x2500 (4x8) 1500x3000/1525x3050 (5x10) [other sizes on request] |
| Thickness, mm | 6-30 [other thicknesses on request] |
| Grade | OVST B/BB, S/BB, BB/BB, BB/CP, CP/CP, CP/C OVPR B/BB, S/BB, BB/BB, BB/CP, CP/CP, |
| Surface | OVST (60+, 80), OVPR (60+, 80, 120) |
| Glue | WBP [Ext], improved water resistance |
| Formaldehyde emission class | E0.05ppm, CARB ULEF |
| Density, kg/m ³ | 640-700 |
| Moisture, % | OVST ≤ 12 , OVPR ≤ 10 |

Manufactured to STO 'SVEZA Overlay Birch Plywood'. The STO document is available in the Documents section at www.sveza.com.

SIZE TOLERANCES

| Panel size, length or width | Tolerances | |
|-----------------------------|------------|-----------|
| | OVST | OVPR |
| 1220; 1250 | ± 3.0 | -2.0/+1.0 |
| 1500; 1525 | ± 4.0 | -2.0/+1.0 |
| 2440; 2500 | ± 4.0 | -2.0/+1.0 |
| 3000; 3050 | ± 5.0 | -2.0/+1.0 |

THICKNESS TOLERANCES

| Panel thickness, mm | Tolerance, mm | Thickness variation across one panel, max mm |
|---------------------|---------------|--|
| 6.0 | ±0.2 | 0.2 |
| 6.5 | | |
| 8.0 | | |
| 9.0 | | |
| 10.0 | | |
| 12.0 | ±0.3 | |
| 12.7 | | |
| 14.9 | | |
| 15.0 | | |
| 18.0 | | |
| 21.0 | ±0.5 | |
| 24.0 | | |
| 27.0 | | |
| 30.0 | | |

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

COMPLIANCE



CARB



SVEZA