

# BANOVA®

## FURNITURE DESIGN MADE EASY

LIGHTWEIGHT – STABLE – EASY PROCESSING



### BANOVA® PLUS laminate bonded boards

BANOVA® PLUS is the world's lightest plywood, produced from FSC® certified balsa veneers (FSC® C127318). Refined with decors (lining materials) from the ONE WORLD SWISS COLLECTION (SWISS KRONO AG), this becomes a very stable, yet extremely light board for wide range of applications. This lightweight board is processed with conventional tools and is suitable for the familiar design types and fasteners.

### SPECIFICATIONS bonded on both sides 0.8 mm

Thickness [mm]	11.6* 13.6 16.6 19.6 26.6 31.6 41.6 51.6*
Board weight incl. decor [kg/m <sup>2</sup> ]	4.4 4.9 5.6 6.3 7.5 8.4 10.4 12.4
Measurement [mm]	<b>1.220 x 2.440</b> / 1.220 x 3.050*
Minimum order quantity	10 plates per decor
Raw board bonding quality	DIN EN 314, Class 3 marine grade Bonding proof against boiling water (WBP) Bonding free of formaldehydes (NAF)
Top ply bonding quality	DIN EN 204, Class D4 Bonding free of formaldehydes (PUR)

\*on request

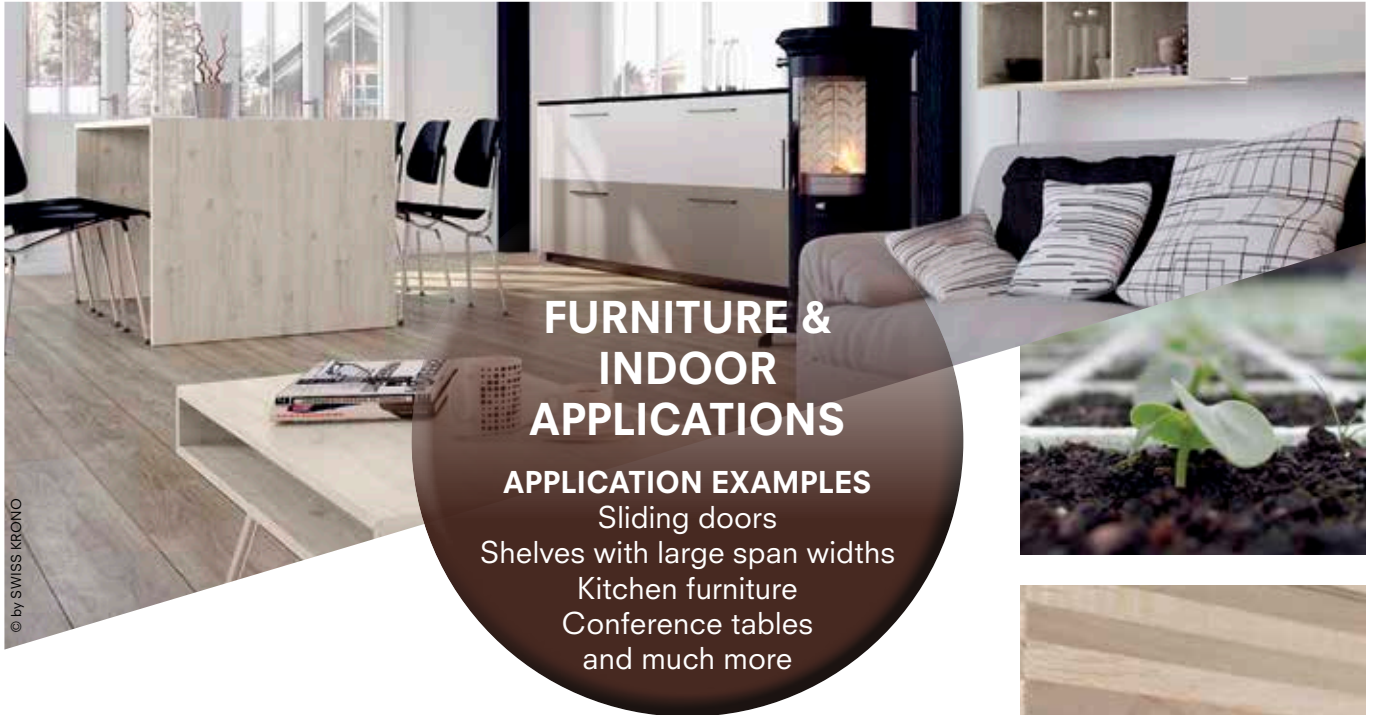


Contact your SWISS KRONO distributor to buy BANOVA® composite boards.



FURNITURE DECORS  
– 70% LIGHTER

# BANOVA®



## FURNITURE & INDOOR APPLICATIONS

### APPLICATION EXAMPLES

Sliding doors  
Shelves with large span widths  
Kitchen furniture  
Conference tables  
and much more

© By SWISS KRONO

BANOVA® Produktflyer SWISS KRONO EN 05/2017

## BANOVA® WITH SWISS KRONO DECORS

- Lightweight
- High surface quality with a wide range of decors
- Flat and stable
- Trims and edges on request at SWISS KRONO



### **D**imensionally stable and robust:

- Even in thicknesses of up to 50 mm
- Excellent cold bonding system results in first-rate dimensional stability, unlike conventional plywood
- High panel rigidity for large-scale applications



### **N**aturally – FSC®-certified:

- Natural wood structure for authentic advertising campaigns
- Wood sourced from sustainably managed plantations
- Formaldehyde-free bonding for healthy indoor applications



### **E**asy processing:

- 30% faster processing using standard woodworking tools and machines
- Mounting systems and connections can be easily attached
- Precise thickness tolerances for high print quality
- Further processing instructions available on request



BANOVA® – A PRODUCT MADE BY  
3A COMPOSITES

[WWW.BANOVA.CH](http://WWW.BANOVA.CH)  
[WWW.DISPLAY.3ACOMPOSITES.COM](http://WWW.DISPLAY.3ACOMPOSITES.COM)

Contact your SWISS KRONO distributor to buy  
BANOVA® composite boards.

