



READY2SPRAY

Construction

Top face:	Paint-ready, white speciality surface in SATIN finish
Core:	SupaWood
Bottom face:	Super White in PEEN finish

Description

Ready2Spray SupaWood has a double-face construction. The speciality top face is smooth, flat, closed, homogenous, uniform in colour and ready for spray painting. The bottom face is PG Bison's Super White melamine-impregnated décor.

The benefits of using this speciality product in your business include reduced costs, improved throughputs, reduced materials usage and reduced reject rates.

Benefits

Ready to Paint	This high-quality, speciality surface requires no pre-treatment, so you can spray directly on it using solvent or water-based paint.
Balanced Construction	Both surfaces are covered which reduces the chance of bowing.
Versatility	The white of the speciality surface gives a uniform base, so you can start spraying in the colour of your choice, either with a single or double coat, depending on the finish required.
SupaWood Core	All the benefits of SupaWood produced on the latest generation press, including deep routing.
Speed	By skipping the pre-treatment process you can get straight on to spray painting and reduce production time. Some of the time-consuming processes eliminated: <ul style="list-style-type: none">• No pre-preparation sanding of the raw surface required.• No basecoat priming required.• No de-nipping of basecoat required.



- Decreased Bottlenecks** There is an automatic increase in throughput, with labour and work area bottlenecks decreased, by removing the sanding, spraying and de-nipping preparation of primed components.
- Lower Rejects** The speciality surface offers excellent adhesion, ensures fewer layers of paint and allows uniform paint absorption, making for the best results.
The dust associated with preparing primed components is eliminated, reducing the risk of spoiling components and helping improve overall quality.
And with no pre-treatment required, rejects associated with this step are also eliminated.
- Reduced Costs** There are numerous cost benefits for your business with improved production time, a reduction in primer and paint consumption as well as reduced rejects.
The throughput of your existing drying-chamber will double, with not having to dry primed components, saving you time and money.
There is also no need for a second primer coat and associated sanding operations, further reducing time and costs.

Recommendations

Use this product in combination with recoatable edging of thicknesses between 1mm and 3mm for best “flat panel” results. Making use of recoatable edging will help ensure significant savings in edge preparation. There may still be a small amount of dress-sanding required to ensure a perfect interface between board and edge, but this will help eliminate the labour-intensive raw edge preparation process completely.

Note
Please run detailed trials and tests to verify how your established procedure is affected by this re-engineered surface, before using in normal production.

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