

TECHNICAL DATA SHEET

SWEDBOARD[®] SOLID

DIMENSIONS AND WEIGHT			
Thickness		mm	1
Weight per unit area		kg/m ²	0.73
Sheet sizes		mm	As per delivery programme
Sheet width tolerance		mm	-0/+5
Sheet length tolerance		mm	-0/+5
Sheet thickness tolerance		mm	+/- 0.3
CORE & SURFACE			
Liner, FSC [®] certified (FSC [®] C147499)			Brilliant white premium carton covered with a PE moisture barrier
Whiteness	ISO 11475	%	124
ISO Whiteness	ISO 2470	%	90

Note: *Technical data of our products are typical ones.
The actually measured values are subject to production variations.
Swedboard International AB does not guarantee the accuracy of the data provided and disclaims liability for damages resulting from its use.*

PRODUCT INFORMATION

SWEDBOARD[®] SOLID

SWEDBOARD[®] Solid is a solid paperboard with sealed surface layers on both sides allowing the material to be used also for short-term outdoor applications. The premium surface has excellent whiteness and ink adhesion. The material can be bent in any direction without cracking of the surface. Widths up to 2.4 metres enable increased productivity, reduced waste and unprecedented design possibilities. SWEDBOARD[®] Solid is FSC[®] certified (FSC[®] C147499).

Applications

- Displays (POS/POP)
- Signage | Lettering
- Shop design | Shop window decoration
- Interior design
- Model making
- Short term promotional campaigns

Processing

- Digital printing | Screen printing
- Laminating
- Painting | Spray painting | Lacquering
- Cutting | Die cutting | Plotting
- Punching | Gluing | Drilling
- Folding (creasing)

Behaviour in external conditions

- The material is not flame-retardant.
- The edges are sensitive to moisture (short term outdoor use may work under the right conditions).

Storage – Transport – Handling

- SWEDBOARD[®] Solid boards must be stored flat and protected from moisture and cold.
- Before processing, the paperboards require 24 hours to acclimatise to the processing environment.
- In order to avoid soiling surfaces, clean white cotton gloves should be worn.

Availability

- Please see our delivery programme for details.

Other

- The edges of the sheets may be ragged / rough, so please test the material if uncertain if this can be handled in your production process.

