TECHNICAL DATA SHEET

SabreBond[®] TG88

SabreBond TG88 is a high performance wood glue which was specially designed for bonding difficult substrates such as melamine, particularly in cabinet making applications.



Application

SabreBond TG88 is primarily designed to be used by squeeze bottle. Dilution is not recommended. Ensure substrates are free form oils dirt or grease.

Woodworking

Timber moisture content should be between 10% and 14%.

Limitations

 Ambient and timber temperatures should be above 15°C. Best results are obtained when operating in the temperature range of 18–23°C.

- Apply enough adhesive to ensure the glue line is fully covered and wet-out when surfaces are pressed together.
- Do not use below 10°C.
- Not suitable for exterior or load bearing applications.
- Adhesive should be applied as a thin, even coating to one surface only. Parts should be combined, while the adhesive is wet, using good even pressure; 200-900 kPa (30 to 130 psi) is recommended.
- Parts should be clamped for 3 to 4 hours and will reach full strength in 24 to 48 hours, depending on the moisture content of the timber, ambient temperature and humidity.

Physical Properties

Appearance	White creamy liquid
Viscosity	6,500-7,500cPs
Total Solids Content	55 - 57 %
Specific Gravity	1.07 g/ml

Cleaning

Clean up adhesive while wet with warm water.

Storage

Product should be stored out of direct sunlight between 15°C and 35°C and protected from freezing. Rotate stock using oldest batches first. Close containers air tight after use. For best performance use product within 12 months.

Safety & Disposal

This material is non-hazardous. Refer to the Material Safety Data Sheet (MSDS) for further information.

DISCLAIMER OF WARRANTY

Manufacturer and distributor of this product make no warranty, express or implied, including, but not limited to any implied warranty of fitness for a particular purpose. No warranty is made as to the use or effects incidental to such use, handling or possession of the materials herein described. User is responsible for determining whether this product is fit for a particular purpose and method of application and assumes all risk and liability associated herewith. Manufacturer liability is limited to replacement of product or reimbursement of purchase cost at its sole discretion. No representative of ours has authority to change this provision which relates to all sales.