TECHNICAL DATA SHEET

SabreFix PULIQUID 5 Minute

SabreFix PU Liquid 5 Minute Wood Adhesive is a brown, moisture curing adhesive which sets firm in 5 minutes. The adhesive is supplied as a liquid which gives extremely high bond strength to most construction materials, and is resistant to most chemicals. The product foams slightly on application to fill small gaps, which increases bond strength.



Characteristics

- Fast setting 5 minute set
- Exceptional bond strength
- Fully waterproof to EN204 D4
- Gap filling capability
- Paintable and sandable
- Chemical resistant

Areas of use

- This product may be used internally or externally.
- Use to bond most types of wood, Formica, polystyrene foam, PU foam and glass wool to porous surfaces. Also adheres to metal, stone, concrete, brick, masonry and various plastics. Typical areas of use include wood jointing and construction, window and door frames, staircases, and much more.



Application

- Surfaces to be bonded must be clean, dust and grease free. One of the surfaces must be porous. Roughen non-porous surfaces to give a key for the adhesive.
- To achieve maximum bond strength and assist cure, slightly moisten one surface with a damp cloth. Do not over wet.
- Remove protective cap and cut tip of nozzle.
- Apply adhesive evenly to one surface. If necessary, cover large surfaces with a finetoothed spreader. Assemble parts IMMEDIATELY and clamp for 5 mins (at +20°C, longer at lower

temperatures). After this time, the joint may be easily handled. Final and full bond strength will be achieved after 24 hours.

- Replace cap on nozzle immediately after use.
- NOTE: the product foams slightly on application to fill small gaps. Any excess foam/adhesive must be removed with acetone before the product sets, or with a sharp chisel once set.
- Tools and excess adhesive must be cleaned immediately with acetone. Cured adhesive may be removed with acetone.

Specific Gravity	1.1
Viscosity	approx 6000 cps
Coverage Rate	Approx 200-350ml/m ²
Shelf Life	12 months

Limitations

• One of the surfaces must be porous.

Technical Characteristics

- Not suitable for polyethylene, polypropylene, teflon or nylon.
- Moisture content of wood must not exceed 30% w/w.
- As product expands slightly on curing, do not use on sheet laminate. Use SabreGrip S30 Contact Adhesive.
- Only apply between 5°C and +30°C
- Ensure surfaces are always clamped during cure.

Safety Data

Wear protective clothing. Avoid prolonged contact with skin. For further information refer to material safety data sheet.

Packaging

1 litre plastic bottles.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.

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