

TIMBATECH 018

SOFT FOAM SPRAYABLE CONTACT ADHESIVE

RED

DESCRIPTION

TimbaTech018 is a premium spray grade contact adhesive, featuring rapid drying properties and excellent green strength making it ideally suited for the furniture and upholstery industries.

TimbaTech018 has unique soft glue line, making it ideal for bonding rigid and flexible polyurethane foams and fabrics, cloth backed vinyl, timber, MDF and particleboard and other products used in the furniture and foam applications.

FEATURES AND BENEFITS

- Rapid drying Quick drying
- Early foam tear
- Low soak – Good hold up

APPLICATIONS

TimbaTech018 is designed for application by spray using conventional spray equipment. Apply an even film of adhesive to both surfaces, covering at least 80% on each surface. Allow the adhesive to dry for approximately 10 – 15 minutes (depending on atmospheric conditions) or until they can be touched without any adhesive transfer.

Align surfaces then join by applying even and firm pressure. For foam being bonded to hard surfaces, the uses of nip or hand rollers are recommended. Bonding of materials should occur within 30 minutes for optimum bond strength – if left longer, a light spray coat to both surfaces should be re-applied to reactivate the adhesive.

SURFACE PREPARATION

Surfaces must be clean, dry and free from oil, dust and other foreign materials. Clean metals with TimbaTech019 Contact Cleaner/Thinner before applying adhesive.

APPLICATION INSTRUCTIONS

Ensure adequate Tests are conducted before using commercially.
Mix thoroughly before use.

PROPERTIES

Type	Polyurethane Rubber/Resin
Colour	Red
Solid Content	Approx 15%
Viscosity	Medium to thin syrup
Tack Up Time	15 - 25 minutes @ 20°C

Open Time	Approx 60 minutes @ 20°C
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CLEAN UP

Use [TimbaTech019 Contact Cleaner/Thinner](#) to clean up equipment and excessive adhesive. [TimbaTech019](#) is NOT recommended for removing adhesive from vinyl or lacquered surfaces.

STORAGE AND HANDLING

Store in a cool, dry place, out of direct sunlight and away from all sources of ignition. Storage areas must be well ventilated and comply with Local, State and Federal regulations. For maximum shelf life, store between 5°C and 20° C.

STORAGE LIFE

Shelf life is up to 12 months when stored in original, unopened containers, under the above conditions.

HEALTH AND SAFETY

Please refer to Material Safety Data Sheet available on our Website www.timbatechsolutions.com
The solvents contained within this product are Highly Flammable.

OTHER TECHNICAL INFORMATION SPECIFIC TO THIS ADHESIVE

Adequate tests should be carried out on any new or unfamiliar applications to ensure this product is suitable for the specific task.
Samples are available free of charge to assist this procedure.

Material Safety Data Sheet available on request.

Disclaimer – The statements made herein are based on our experience gained to date. They are to be considered as information without obligation. Please test and establish for yourself our product's suitability for your particular purposes. No liability exceeding the value of our product can be derived from the foregoing statements. This also applies to the technical advisory service, which is rendered free of charge and without obligation