

VAT No. 636 7825 06

BASE	TECHNICALDATASHEET	PRODUCT	
Polychloroprene	SPRAYABLE, HEAT RESISTANT CONTACT	Timbond	
	ADHESIVE	Sprayable Contact	
SOLIDS		Contact	
	DESCRIPTION		
18 <u>+</u> 2%	Timbond Sprayable Contact is a sprayable, high heat resistant of	contact	
	adhesive exhibiting fast solvent flash off and a long open tack tir	ne.	
VISCOSITY	It demonstrates excellent adhesion to a wide range of substrate	es such	
200 – 300 cP	as wood, decorative laminates, polyurethane foam, elastomers,		
at 20°C	plastics and metals.		
COLOUR	In particular, the excellent hot bond strength of Timbond Spraya		
Neutral	makes it suitable for the postforming of decorative laminates ont chipboard and MDF cores, using a wide range of static and con		
or tinted	post-forming equipment		
TACK LIFE	e.g. Evans Rotork, Brandt Static, Bonding Systems.		
2 – 10 mins	<u>APPLICATION</u>		
	Surfaces to be bonded should be clean, dry and free from loose	•	
COVERAGE	particles dust and grease.		
8 – 10m²/ltr	Timbond Sprayable Contact may be sprayed through most equi	pment, but	
	for best results a Devilbiss JGV-562 gun fitted with FX fluid tip a	nd needle,	
CLEANER	and a 777 air-cap is recommended. Atomising pressures of 50-fluid pressures of 10-30 psi are required.	80 psi and	
Solvent 1			
JOIVEIL I	Apply an even coat of adhesive to both surfaces to be bonded. a minimum of 2 minutes before mating surfaces.	Allow	
ELACIT DOINT	a minimum of 2 minutes before mating sulfaces.		
FLASH POINT			
See MSDS			
SHELF LIFE			
12 months @	CONTINUED	OVER PAGE	
4 - 25°C	CONTINUED	OVERFAGE	

## CONTINUATION

Ensure intimate contact and coalescence of the adhesive films by passing the laminate through nip rollers or by platen pressing, using as much pressure as possible without crushing the components. Sustained pressure is not necessary. The high initial strength of the adhesive allows panels to be handled immediately.

## SPECIAL COMMENTS

- 1. Timbond Sprayable Contact is normally tinted red for easy observation of coverage but can be supplied in neutral or tinted in other colours on request.
- 2. Bonds are resistant to moisture, dilute acids and alkalis, and many oils (non aromatic types).
- 3. Store at temperatures above 4°C (40°F). Prolonged storage at lower temperatures may cause the formation of a 'gel' which will then necessitate re-processing.
- 4. In conditions of high humidity a 'bloom' may form on the surface which reduces tack and coalescence. Bonds should not be made when this occurs.

The above figures do not constitute a specification. They represent typical values obtained for this product.

HEALTH AND SAFETY

Before using this product please ensure that you have been supplied with and have read carefully the following information:

1. The hazard labels (complying with CHIP and CDG/CPL Regs).