

# GRABFAST

## SPRAYABLE CONTACT ADHESIVE

### Features

- ✓ Ease Of Application
- ✓ Fast Tack
- ✓ High Bond Strength
- ✓ Self Contained Maintenance Free System
- ✓ Water Resistant
- ✓ High Temperature Stability (85°C)
- ✓ Low Odour
- ✓ Non Flammable
- ✓ No Ozone Depleting Substances
- ✓ Available In Refillable Or Disposable Canisters

### Technical Data

Chemical Name	Sprayable Contact Adhesive
Appearance	Clear Or Red Liquid
Glue	Solids 28-34 %
Specific Gravity	1.19 + 0.02
Shear Adhesion	100psi
Failure Temperature	85°C
Coverage	15 sqm Per Kg
Shelf Life	1 Year Unopened
C.F.C Free	
Class One Fire Rated	

Grabfast is a versatile, high performance industrial contact adhesive, the product is water resistant with a high temperature stability. Grabfast is designed for bonding decorative laminates to particle board but may also be used on a wide range of other substrates including veneers, wood, plastics, fibreglass, rubber, polythene, acrylic, concrete, metal, fabric, upholstery and a whole host of other materials. The bulk aerosol system reduces application cost by saving time and material.

### Application

All substrates to be bonded should be conditioned at room temperature prior to fabrication. Surfaces should be dry, clean, grease and dust free. Hold the gun parallel to the work surface applying a generous coat of adhesive, the perfect bond will result from 80-100% coverage. Do not allow the adhesive to puddle or concentrate in one area. Double coating is recommended on edges of worktops and porous surfaces. Ensure the first coat is dry before applying a second. Wherever possible spray one surface vertically and the other horizontally. It is important to remember that Grabfast is a contact adhesive and forms its bond by sticking to itself, so there must be sufficient adhesive on both surfaces for this to happen. Allow the adhesive to tack up, it is ready to bond when dry to the touch with no transference to the finger. Bring the surfaces together using a j-roller, uniform pressure of 50-70lbs per linear inch is recommended. Note - Grabfast dries in 2 minutes under normal temperature and humidity, high humidity and low temperature will slow the drying time. Never bring the two surfaces together prematurely as solvent will be trapped causing bubbles over time.



It is important to test all the substrates to be bonded before going into production or undertaking a large contract. It is the responsibility of the user to ensure the adhesives suitability to the substrates. If you are unsure, please do not hesitate to contact Gemini Adhesives technical department who will be more than happy to assist.

Gemini II  
II Adhesives

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