

# GRABFAST

THE NEXT GENERATION *Gold*

## Features

- ✓ Ease Of Application
- ✓ Self Contained Maintenance Free System
- ✓ Ready To Bond Within Minutes
- ✓ Excellent Bond Strength
- ✓ Extremely High Temperature Stability (130°c)
- ✓ Low Odour
- ✓ High Solids – Low Solvent Content

## Technical Data

Chemical Name	Sprayable Contact Adhesive
Appearance	Clear Liquid
Glue %	Solids 38-42%
Specific Gravity	1.19 + 0.02
Coverage	15 sqm per Kg
Shelf Life	1 Year

**GRABFAST GOLD** gives a permanent, water resistant bond on a variety of substrates with extremely high temperature stability. The high solid content provides an excellent bond strength when single coating. Unique to this product and revolutionary to the industry a second coat reactivates the molecules increasing its strength by over 50%. The adhesive can be used to bond a wide spectrum of materials including decorative laminate, MDF, wood, most plastics and vinyl's, rubber, wall claddings, polythene, concrete, metal, fabric and many more. 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 adhesive and substrates suitability. If you are unsure, please do not hesitate to contact Gemini Adhesives technical department who will be more than happy to assist.

## Application

All materials 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 an even flat coat of adhesive, it should lay in a webbing affect across the substrate covering 80 – 100%. The spray gun is adjustable by opening up the wheel located behind the trigger. The wider the spray pattern being applied the further away the gun nozzle should be held. Do not allow the adhesive to puddle or concentrate in one area. It is important to remember that **GRABFAST GOLD** is a contact adhesive & forms its bond by adhering to itself so there must be sufficient adhesive on both surfaces. The substrates are ready to be brought together after the solvent has flashed off, this can be determined by the adhesive being dry to touch with no transference to the finger (approx. 30-60 seconds). Applying a second coat over both substrates will dramatically increase the strength of the bond but only apply the second coat after the first has dried. Once the second coat has cured (the whole operation only taking minutes) the substrates can then be bonded, ideally using a J-Roller, applying uniform pressure (70lb per linear inch is recommended). It is important that when **GRABFAST GOLD** is double-coated the two surfaces are put together within one hour to achieve maximum performance.



As this revolutionary system requires two coats for ultimate performance it is important to apply two thin coats, therefore a clean spray tip is essential. The brass spray tips can be cleaned by submerging them in solvent (methylated spirits or equivalent). Useful Hint: Always keep a spare tip, one in use and one cleaning. Additional brass tips are available from Gemini Adhesives.

***“Grabfast Gold saves time, material cost, minimizes waste and ensures an unrivaled bond strength which makes it the forerunner in sprayable contact adhesives”***



**Gemini Adhesives Limited**

New Building, Top Road, Osgathorpe, Loughborough, Leics, LE12 9TB. Telephone: 01530 224712 Fax: 01530 223514

[www.geminiadhesives.com](http://www.geminiadhesives.com)