



VITAL TECHNICAL SDN. BHD.
Technical Data Sheet
VT-109 / VT-115
VitalFix Super Glue Gel



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Lap Shear Strength:

Metal to Metal : 26N/mm² max.
 Rubber to Rubber : 15N/mm²
 Plastic to Plastic : 20N/mm²

Physical Data:

Resin : Ethyl Cyanoacrylate
 Colour : Colourless
 Cure Speed : < 60 seconds
 Viscosity : >50,000 cps (thixo)
 Gap Fill : 0.05 mm recommended
 Flash Point : >85 °C
 Shelf Life : 24 months @ 30 °C
 Specific Gravity : 1.05
 Max. Operating Temperature : -50 °C to 82 °C

Cured Performance

Time : 24 hours
 Max. Gap : 1 mm

Packaging

Product Code	Content	Inner Box	Carton
VT-109	3 g (0.10 oz) x 2 tube carded	12	288
VT-115	3 g (0.10 oz) tubes carded	12	288



VT-109



VT-115

Click here visit product page:
[VitalFix Super Glue Gel](http://www.vitaltechnical.com)



Product Description:

A cyanoacrylate adhesive formulated to be non-drip. It can be used on both porous and non-porous surfaces. The gel-like adhesive is also ideal for use on vertical surfaces.

Applications:

Suitable for porous and non-porous surfaces: Metal, china, rubber, ceramic, laminated plastic, finger nails, leather, vinyl, cork, paper, cardboard, wood, brick, chipboard, textiles, etc.

Directions:

1. Surfaces must be clean, dry and free of dirt, grease oil or water. Puncture with top of cap and install nozzle.
2. Apply one drop to one surface only. Assemble both surfaces together and hold for few seconds to enable it to set completely.
3. Replace cap after use and store in a cool, dry place.

Caution:

Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Causes skin irritation. Causes serious eye irritation. May cause respiratory sensitisation. Avoid breathing spray. Use only outdoors or in a well-ventilated area. Wear protective gloves and eye protection. IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists: Get medical advice/attention. Store locked up. Keep out of reach of children. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

Storage:

Store in a dry and cool place; keep away from sunlight. Storage below 5 °C gives optimum storage stability.

Every endeavour has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of variations of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.