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Fasto The Adhesive Company

About Us

Fasto Adhesives, is a specialty adhesive company, having decades of experience in the field of sealing & bonding. Fasto Adhesives is dedicated to provide highest quality of bonding & sealing solutions to Engineering & Automotive OEMs, Construction and General Manufacturing Industries. Fasto adhesives are manufactured under most stringent manufacturing and quality control process at ISO 9001 & ISO 14001 facilities. Fasto Adhesives manufactures adhesives & selants based on Acrylates, Silicones, Cyanoacrylate, Epoxies and Polyurethanes.

Vision

At Fasto Adhesives, we strive to be a leader in the field of Adhesive Technologies, through our continuous efforts, by providing highest level of <u>Product Quality and Customer Service</u> and by maintaining highest standards of <u>Safety and Environment</u>.

Mission

Fasto Adhesives, is committed to provide world's most reliable products and services through continuous product innovation and investment in best available talent & technologies with an aim to reduce customers' overall cost and to improve shareholders' return on investments.

- ➤ More Than Two Decades of Experience in Bonding & Sealing
- ➤ ISO 9001 & 14001 Certified Manufacturing Facilities
- ➤ World Class Lab for R&D and Quality Control
- Dedicated Adhesive Application Specialist
- Professional Service Team for Adhesive Dispensing Equipment
- Complete Adhesives & Equipment Solutions



Our Products:

- Thread Lockers
- Thread Sealants
- Flange Sealants
- Retaining Compounds
- Silicone Adhesives & Sealants
- Cyanoacrylate Adhesives
- UV Adhesives
- Epoxy Adhesives

- High Performance Cleaners
- Structural Adhesives
- PU Adhesives & Sealants

Infrastructure





World Class ISO Certified Manufacturing Unit



Corporate Office



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Certifications



R&D and QC Lab



Warehouse



Production Area



Adhesives & Sealants







- All Weather
- Multipurpose

GP Pro Fast Cure Silicone





- **Highly Flexible**
- **User Friendly**

Hardness (Shore A)	>18
Tack Free Time (min)	<10
Full Cure Time (hrs)	<24
Temp. Resist. (°C)	-24 to 150
Pack Size* (ml)	280ml, 600ml, 25kg, 200kg

Redisil GP Pro

Fasto Redisil GP Pro is one part, all weather, highly flexible, acetoxy, economical grade, multipurpose RTV Silicon sealant. It can be used for sealing, bonding and glazing application. It is suitable for electrical, mechanical, automobile and construction applications.

APPLICATIONS

- Flanges
- Air conditioning ducts
- Bus body
- Street lights
- Sign boards
- Electrical &mechanical equipment
- Construction joints
- Window Roofs
- **Floors**
- Facade
 - Tiles







- **All Weather**
- **High Performance**

NP Pro Neutral Plus Silicone





- **Non Corrosive**
- Glass Bonding & sealing

Hardness (Shore A)	>23
Tack Free Time (min)	<10
Full Cure Time (hrs)	<24
Temp. Resist. (°C)	-24 to 150
Pack Size* (ml)	280ml, 600ml, 25kg, 200kg

Redisil NP Pro

Fasto Redisil NP Pro is one part, all weather, highly flexible, neutral cure, non corrosive RTV Silicone sealant. Being non corrosive, it does not corrode non staining zinc coated or galvanized steed & attack concrete. It has excellent resistance to weathering, UV Radiation, vibration, moisture, ozone, air borne pollutants, temperature extremes, cleaning detergents, etc.

APPLICATIONS

- Flanges
- Air conditioning ducts
- Bus body
- Street lights
- Sign boards
- Mirror bonding
- Electrical equipment & machines
- Glass searing
- ACP Bonding
- ACP sheets
- Ceramics
- Glass
- Steel
- Aluminum
- Concrete

* Custom pack size are available on request

Silicone RTV Sealant













Architectural Grade

789 Pro **Weather Silicone**





- **UV Resistant**
- **ACP & Glass Glazing**

Hardness (Shore A)	>30
Tack Free Time (min)	<15
Full Cure Time (hrs)	<24
Temp. Resist. (°C)	-24 to 150
Pack Size* (ml)	280ml, 600ml, 25kg, 250kg

Redisil 789 Pro

Fasto Redisil 789 Pro is one part UV resistant, highly flexible, neutral cure, non corrosive, all weather grade RTV silicone sealant. It is specifically developed to perform continuously under highly humid and extreme temperature conditions. It has excellent resistance to weathering, UV radiation, vibration, moisture, ozone, air borne pollutants, temperature extremes, etc.

APPLICATIONS

- Facade
- Composites
- IG units
- Expansion & control
 Various metals joints
- PVC and glass
- Structural curtain wall mullion joints
- Tiles & granite joints
- door & elevation frames
- Aluminum Steel
- Concrete
- Glass
- Granite
- ACP
- Wood









UPVC Doors & Windows

123 Pro Acrylic Sealant





- **Paintable**
- Water Resistant

Hardness (Shore A)	>65
Tack Free Time (min)	<10
Full Cure Time (hrs)	<24
Temp. Resist. (°C)	-24 to 80
Pack Size* (ml)	280ml, 300ml, 270kg

Redisil 123 Pro

Fasto Redisil 123 Pro is one part, low odor, all weather, flexible, neutral cure, high performance RTV sealant. It has excellent water & moisture resistance and can be painted over after curing. It can be used for sealing wood, ceramic and concrete joints. It is suitable while assembling various parts of electrical, mechanical automotive & construction applications.

APPLICATIONS

- Caulking
- Cornices
- Sealing doors/ windows/walls
- Bathrooms
- Holding down roof sheets
- Jointing
- Sink
- Tiles

- Steel
- Composites
- Glass
- Concrete
- Wood



Assembles & Maintenance



Fasto 601 is a high viscosity high strength medium-slow curing specially formulated modified Ethyl Cynanoacrylate adhesive gel. Fasto 601 is suitable for boding substrate like rubber, plastics, etc. Pack Size: 20gm, 50gm bottles.

- Easy to Apply
- High Viscosity Gel
- Excellent Bonding Strength

- High Strength
- Quick Availability
- High Performance

Fasto FLEX FAST is a low viscosity modified Ethyl Cyanoacrylate adhesive. Fasto Flex Fast is suitable for bonding a very wide range of materials, including some porous ones, where very fast cure speed is required.

Pack Size: 10gm, 15gm, 20gm, 50gm bottles.

- Very Fast Curing
- High Accuracy

- Quick Availability
- Easy to Apply





Fasto 555 is a low viscosity high strength fast curing specially formulated modified Ethyl Cyanoacrylate adhesive. Fasto 555 is suitable for bonding substrate like rubber, plastic, etc. Fasto 555 offer very high speed curing for substrate like rubber & plastics.

Pack Size: 20gm, 50gm bottles.

- Transparent
- Very Fast Curing

- Easy to Apply
- Quick Availability

Fasto 501 is high performance high strength very fast curing specially formulated modified Ethyl Cyanoacrylate adhesive fasto 501 is suitable for bonding substrate like rubber, plastics, etc.

Pack Size: 20gm, 50gm bottles.

- Transparent
- Very Fast Curing

- Easy to Apply
- Quick Availability



Assembles & Maintenace





Fasto E180 is a high performance high strength two part epoxy based adhesive. Fasto E180 is formulated for bonding, sealing and holding various substrates like steel, aluminium, brass, ceramic, concrete, wood, rubber, etc. Fasto E180 offers high performance, strong fixing with exceptionally high chemical resistance.

Pack Size 1kg, 500-400gm kit, 250-200gm kit.

- Colour: Dark GreyMix Ratio (w/w 10:8
- Two Part: Part A & Part B

- High Strength
- Quick Availability
- High Performance

Fasto Lock Seal is a medium to high strength, anaerobic thread locker & sealant. Lock Seal cures when confined in the absence of air on close-fitting metal surfaces. Lock Seal is slightly oil tolerant, so it will bond some 'as received' parts, but best results are obtained with clean substrates. Lock Seal is thixotropic so prevents run off, dripping and migration after assembly. Lock Seal to be used for sealing where high strength opening is required. Lock Seal prevents corrosion of assembled parts.

Pack Size: 50ml & 250ml Bottles.

- High strength
- High Performance

- Quick Availability
- Easy to Apply





Fasto Lock Seal HS is high Strength, anaerobic thread locker & sealant. Lock Seal HS cures when confined in the absence of air on close - fitting metal surfaces. Lock Seal HS is slightly oil tolerant, so it will bond some 'as received' parts, but best results are obtained with clean substrates. LockSeal HS to be used for locking & sealing where high strength opening is required. LockSeal HS prevents corrosion of assembled parts.

Pack Size: 50ml & 250ml Bottles.

- High strength
- High Performance

- Quick Availability
- Easy to Apply



Assembles Adhesives



Fasto UV98E is a single component, general purpose, very low viscosity and economic grade UV adhesive that cures to give a clear, flexible bond when exposed to UVA-light. It is especially suited for decorative glass bonding. The low viscosity of UV98E means it can wick into preassembled parts.

Pack Size: 100gm, 250gm & 1kg bottles.

- Transparent
- High Accuracy

- Quick Availability
- Easy to Apply

Fasto UV.92 is a single component, super high strength, very low viscosity adhesive that cures to give a clear, flexible bond when exposed to UV-light. Fasto UV.92 has been formulated to provide very high strength bond to glass. It is especially suited for decorative glass bonding and engineering glass assembly.

Pack Size: 50gm, 250gm bottles & 1kg bottles.

- Transparent
- Super High Strength

- Quick Availability
- Easy to Apply





Fasto UV.36 is a single component, medium-low viscosity UV adhesive, formulated for bonding glass to glass and glass to metal. It cures rapidly to give a clear bond when exposed to UV-light. (@365nm-see curing mechanism). Fasto UV-curing adhesives are very sensitive to UV-light. Pack Size: 50gm, 250gm bottles.

- Transparent
- Very Fast Curing

- Easy to Apply
- Quick Availability

Fasto UV.104 is a single component, medium viscosity adhesive formulated for bonding glass and metal. It cures rapidly to give a clear bond when exposed to UV-light. Fasto UV-curing adhesives are very sensitive to UV-light.

Pack Size: 50gm, 250gm bottles.

- Transparent
- Very Fast Curing

- Easy to Apply
- Quick Availability



Dispensing Systems **Intelligent Robots**



Fasto offers dispensing systems that can dispense onecomponent sealants, adhesives and other medium to highviscosity materials from 20L pail or 200kg drum.

- High Uptime
- High Accuracy
- Easy to Maintain
- Air Motor Technologies

- User Friendly
- Quick Availability
- Technical Support
- Readily Available Spares













Fasto offers advance equipment for dispensing 2C material of various mixing ratio. GracoPR70 ensure correct metering & mixing and delivers reliable potting compound, each time.

- Portable
- User Friendly
- High Accuracy
- Easy to Maintain
- Quick Availability
- Technical Support

Fasto offers lightweight, elevator ram on a cart. For low-volume applications of low-viscosity materials that do not require extra pressure. Air controls raise pump up, gravity forces platen down. Easy-to move cart for added mobility.

- Light Weight
- High Accuracy
- Easy to Maintain

- Quick Availability
- Technical Support
- Readily Available Spares







Dispensing Systems Intelligent Robots

Fasto offers a 2600ml cartridge dispensing machine. It is characterized by continuous operation on the production line. The loading and unloading glue is fast and convenient, which saves the operation time on the production line and saves a lot of glue and packaging material cost.

- Easy to Operate
- Anti Oxidation Hose
- Non Corrosive Rubber

- Easy to Maintain
- Quick Availability
- Readily Available Spares







Fasto offers portable manual gun for dispensing sealant from cartridges & sausages. These manual dispensers are light weight & helps technicians to apply sealants uniformly.

- Light Weight
- Sturdy Structure
- Uniform Dispensing

- Easy to Maintain
- Quick Availability

Fasto offers portable pneumatic dispenser for dispensing sealant from sausages. These pneumatic dispensers are light weight with air pressure regulator, that helps technicians to apply sealants uniformly.

- Light Weight
- Sturdy Structure
- Uniform Dispensing

- Easy to Maintain
- Quick Availability
- Air Pressure Regulator









Fasto offers portable heavy duty rotatable caulking manual gun for dispensing sealant from cartridges. These manual dispensers are light weight & helps technicians to apply sealants uniformly.

- Light Weight
- Sturdy Structure
- Uniform Dispensing

- Easy to Maintain
- Quick Availability





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