



CPSI SUREBOND RANGE

A comprehensive range of approved high strength quality resins for many applications in the construction, civil engineering and allied industries.



« **Sure Bond Polyester Resin**
Economical universal resin for bonding threaded rod to many kinds of substrates.



« **Sure Bond Epoxy Resin**
With a European technical approval (ETA). A high strength resin to bond both threaded rod and reinforcement bar. For normal and adverse applications.

Sure Bond Epoxy Acrylate Styrene Free Resin »

Achieve the ultimate bond in most substrates. Suitable for threaded rod or reinforcement bar. International approvals indicate performance levels even for high temperatures both during and after installment.



« **Sure Bond TE Injection Resin**
A thixotropic epoxy resin suitable for the repair of cracked masonry.

CONSTRUCTION PRODUCTS SOLUTIONS INTERNATIONAL LTD.

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Company Reg. 6969591 VAT Reg. GB 824 4246 40



Please always wear the appropriate safety and protective clothing when installing fixing and anchor products. Always observe the necessary Health & Safety guidelines.

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The above information is given in good faith, and may be subject to alteration at any time without prior notification.

Applications:

- Remedial wall ties
- Bonding threaded rod and bar into concrete
- Bonding threaded rod into hollow materials
- Attachment of architectural steel, balconies and steel fabrications
- Fixing of structural timber
- Securing all kinds of machinery
- Fixing of all kinds of aluminium components
- Facade and cladding fixing
- Highway materials, barriers, fences, guard rails, traffic signs and attachments
- Permanent fixture of safety equipment
- Fixing of all kinds of M & E equipment and support systems
- HEVAC equipment and components fixing
- Secure attachment of antennas

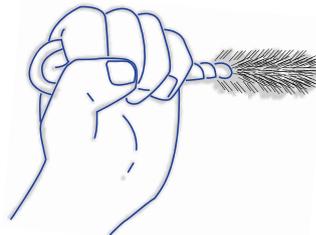
Benefits:

- Suitable for use in bricks, blocks, masonry, and hollow potted blocks, or inferior quality materials
- Easy to use
- Two part resin mixed in the nozzle for consistent quality, making it clean and safe
- Applied using the corresponding applicator gun
- Range of products to suit various substrates, applications and conditions
- High load performance

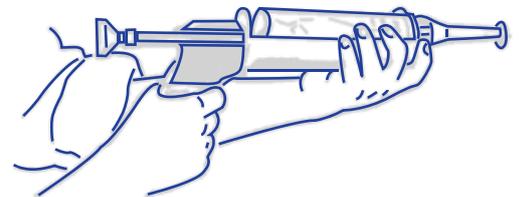
Typical installation procedure:



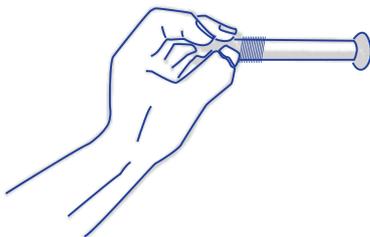
1. Drill hole to correct diameter and depth.



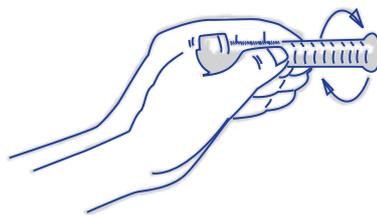
2. Thoroughly brush the hole and blow out the residual dust.



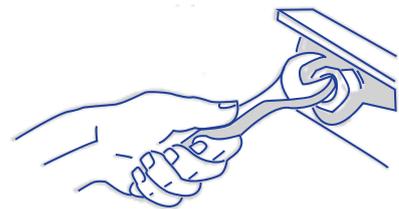
3. Extrude a small amount of resin to ensure an even mix of components from the cartridge. Insert nozzle and inject sufficient resin into the hole.



4. Insert the fixing.



5. Rotate slightly to ensure full contact.



6. Leave undisturbed until the resin loading time has elapsed. Attach the fixing and if needed, tighten nut. (This may vary from product to product and application.)

All materials subject to availability.



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