

# SX Mighty Strength Grip&Grab Adhesive



## APPLICATION INSTRUCTIONS

Mighty Strength **Grip&Grab** Adhesive can be used successfully for signage installation on all sign panels currently on the market, including all metal and masonry products, styrene foam, acrylic and mirror acrylic, PVC, HIPS and all timber and glass.

Mighty Strength **Grip&Grab** Adhesive is also suitable for bonding most building substrates but in particular for fixing of large panels and wallboards. Ideal for bonding brick slips, claddings and sanitary fixtures, it can also be used to fix mirrors, splashbacks, dado rails, windowsills, decorative mouldings and thresholds to virtually any surface.

Mighty Strength **Grip&Grab** Adhesive will fix and adhere to glass, wood, enamel, painted surfaces, plaster board, coated metals, perspex, concrete, plastics, polycarbonates, PVCu, zinc, stainless steel, copper, lead, anodised aluminium, epoxy and polyester panels. An excellent alternative fixing adhesive that replaces nails screws and other mechanical fixings.

**Please note:** Mighty Strength **Grip&Grab** Adhesive is not suitable for use on Anti-graffitti coatings, Bitumen-based (Tar) areas, Teflon or PTFE recycled plastics.

### 1.

#### EQUIPMENT - V-GROOVED NOZZLE

Cut the cartridge seal and screw on the provided V-grooved nozzle which must be used to ensure the correct depth of adhesive is extruded. Standard nozzles are not suitable for use.



Do not use a standard caulk gun nozzle



Do not cut the supplied V-groove nozzle, it is designed to deliver the correct depth of adhesive



**Grip&Grab's** purpose-designed V-groove nozzle. Ensure the V is facing upwards when applying **Grip&Grab**

### 2.

#### EQUIPMENT - APPLICATOR GUN

**Grip&Grab** Adhesive, by its nature is stiff to gun, so always use a **Grip&Grab** recommended professional applicator gun.





## APPLICATION INSTRUCTIONS

3.

### SURFACE PREPARATION

Surface must be clean and oil, grease and dust free. For maximum bond strength surface should be thoroughly cleaned with a product such as Beta Bond Adhesive Promoter and Cleaner.

Likewise ensure the surface to which the item is being adhered to is clean, stable and free of oil, grease and dust.



**Grip&Grab** Adhesive has an extreme initial adhesive strength, however it is important that enough adhesive is used on the surface being installed so that an immediate bond is created and slipping does not occur.

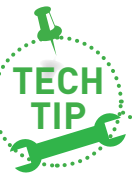
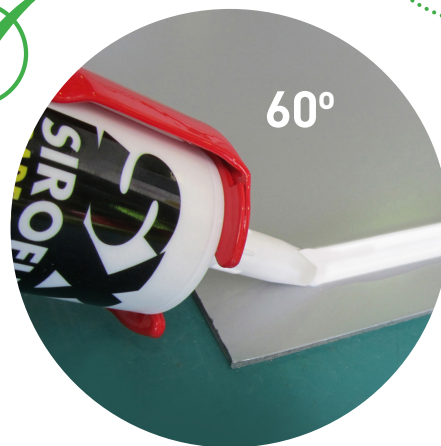
4.

### APPLICATION - NOZZLE ANGLE

The V-grooved nozzle with the **Grip&Grab** Adhesive is specifically designed to ensure the correct amount of adhesive is applied to the surface of the item being installed. The applicator gun must be held at 60° to the surface with the V-groove facing up as the applicator gun is dragged across the surface, back towards the operator.



Ensure the V-groove is facing upwards as alternatives will not supply the correct amount of adhesive



For easier gunning it is recommended that **Grip&Grab** be applied at room temperature



Grip&Grab has saved me hours of time on sign installs because I can just put some on the back of a panel and then stick it to a wall and it's there to stay. It is the best adhesive out there!





## APPLICATION INSTRUCTIONS

5.

### APPLICATION - AMOUNT + PATTERN

Apply **Grip & Grab** Adhesive on one surface only in parallel lines 200mm - 300mm apart, making sure that the lines of adhesive do not touch - this eliminates moisture build-up behind surfaces.



Do not touch or cross lines of adhesive - parallel lines eliminate moisture build-up



Do not use dots of adhesive - parallel lines ensure a consistent, even application and secure bond



6.

### INSTALLATION

When installing, as soon as **Grip & Grab** Adhesive is applied to the surface, place item into position with good, even pressure to give an excellent initial grab. The item can be moved slightly to level, then give it a final press down.

On extremely heavy items, temporary support may be necessary during the curing process. Mechanical fixings should always be used in overhead applications to comply with standard safety procedures.



7.



\* Please refer to SX Mighty Strength Grip & Grab Adhesive technical data information to determine whether this product is suitable for the intended use.

\*\* CPH recommends testing bond prior to application.

Full Health & Safety Data and Application Instructions can be downloaded from [gripandgrabadhesive.com.au](http://gripandgrabadhesive.com.au)