

# INSTRUCTION MANUAL FOR

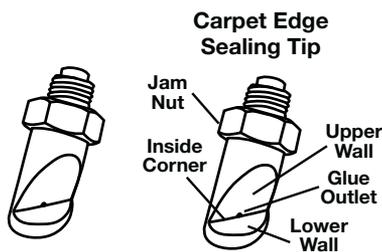


Figure 1

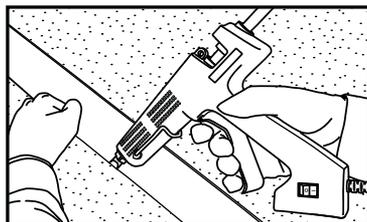


Figure 2



## No. 627 Carpet Edge Sealing Tip

**OPERATING INSTRUCTIONS:** Read and save all instructions!

This edge sealing tip is designed for use with hot melt glue guns that accept nozzles with a 7/16"-20 thread. It has a 7/16"-20 thread that works with most popular glue guns. For instructions on how to install or remove the edge sealing tip or other glue nozzles, see below under Maintenance.

**SAFETY FIRST:** Use this edge sealing tip in accordance with instructions only!

To reduce risk of injury from burns or electric shock, wear protective clothing including safety glasses, long sleeve work shirt, pants, gloves, and boots that provide electrical insulation.

In use, this edge sealing tip, the glue gun that it is used with, and glue temperatures are hot (up to 220°C / 428°F). **DO NOT TOUCH THE NOZZLE OR HEATED GLUE!** Safety glasses and protective clothing provide protection from the nozzle, heated glue, and heated glue droplets.

Provide time for heated glue to cool before touching. Hot glue can cause burns until it has fully cooled. Some glue that appears to have cooled may still be hot enough to burn. Use caution!

Stay alert and pay close attention to heated glue that is being applied. Burns are possible from hot glue droplets from the edge sealing tip, or droplets from any surface onto which hot glue has been applied. Severe injury to eyes may result from hot glue droplets. Wear safety glasses. Use extreme caution applying glue overhead.

Do not use this edge sealing tip in areas where a risk of fire or explosion is present. Do not use this edge sealing tip in the presence of flammable materials or explosive gasses.

When not in use, place the glue gun that is being used with the edge sealing tip upright on its stand. The tip should not be in contact with the floor or any other materials. Do not lay the glue gun down on its side.

Avoid accidental discharge of hot glue. Do not touch the trigger of the glue gun used with this edge sealing tip except to dispense glue. Do not touch glue sticks after inserting them in the glue gun, as pressure can cause glue discharge.

Keep children and bystanders out of way. Accidental contact with the edge sealing tip, the glue gun it is used with, glue sticks or heated glue, glue gun cord or extension cord should be avoided.

This edge sealing tip is not to be used by children or persons with reduced physical, sensory or mental ability, or that lack experience and knowledge, unless they have been given supervision or instruction.

Keep work area clean. Clutter invites accidents. Work environment should be clean, dry, well lit, and clear of any flammable materials. Do not use in wet or damp conditions.

This edge sealing tip and the glue gun it is used with are for indoor use only. Do not use outdoors. Do not expose the edge sealing tip or glue gun to rain, liquids, or moisture. When not in use, store the edge sealing tip and glue gun indoors.

Use precautions to avoid electric shock. Do not use the edge sealing tip or the glue gun that it is used with near water or other liquids. Keep the cord away from the edge sealing tip, heated glue, or any other heat source, as these can burn the cord and expose electrical leads. Prevent body contact with grounded surfaces like pipes and appliances.

Do not leave the glue gun used with the edge sealing tip unattended while plugged in.

Disconnect the glue gun used with the edge sealing tip from power when not in use.

Disconnect the glue gun used with the edge sealing tip from power before any servicing.

After use, disconnect the glue gun used with the edge sealing tip from power and allow it to cool completely on its own prior to storage by placing it upright on its stand. Do not immerse the glue gun or edge sealing tip in water or other liquids to speed the cooling process. Allow it to air cool only.

When not in use, the glue gun and edge sealing tip should be stored in a dry and secure location out of the reach of children.

Do not attempt to remove unused glue from inside the glue gun or the edge sealing tip after use.

Do not expose the glue gun or edge sealing tip to extreme changes in temperature, as damage or injury may result.

This edge sealing tip is designed for use with hot melt glue sticks designed to be

melted in a hot glue gun only. It is not for use with crayons, candles, waxes, or any other materials. Use with other materials may result in injury or damage to the gun.

Keep the glue gun and edge sealing tip clean and free from adhesive and debris build-up. Excessive debris stuck to the glue gun or edge sealing tip can cause poor performance or become a fire hazard.

Do not allow debris to enter the hole for inserting glue sticks into the glue gun. Flammable debris inside the glue gun can cause fire. Excessive dust and dirt can cause clogging. This can cause permanent damage to the glue gun or edge sealing tip.

Do not use this edge sealing tip or the glue gun it is used with for removal of lead-based paint.

**GENERAL USE INSTRUCTIONS:** For instructions on how to install or remove the edge sealing tip, see below under Maintenance.

Allow the glue gun to preheat for 3 - 5 minutes, then insert a glue stick.

When the glue gun is fully heated, squeeze the trigger slowly with light pressure until melted glue flows easily from the edge sealing tip. No unusual amount of pressure should be applied on the trigger. Release trigger to stop glue flow.

Most hot-melt glue cures and forms its bond quickly (within thirty seconds). Follow the glue manufacturer's recommendations.

Melted glue should flow smoothly. Applying glue at too rapid a rate may result in too little hot melt adhesive being applied along the carpet edge.

If heated glue drips excessively from the edge sealing tip after the glue guns trigger is released, the edge sealing tip should be replaced. See instructions under Maintenance section below.

If undesirable glue strings develop from the edge sealing tip as glue is applied, allow the glue strings to cool. Afterwards, brush the strings off the edge sealing tip using a piece of scrap material. Do not remove strings with a hand, or jerk the gun around to break the strings, as this can result in burns.

After applying glue, set the glue gun used with this edge sealing tip down on its stand, with the edge sealing tip pointed downward. When usage is complete, disconnect the glue gun from power. Allow the glue gun and edge sealing tip to air cool by placing the glue gun on its stand. The edge sealing tip should not contact the floor or any other materials.

Any hot-melt adhesive remaining in the glue gun or edge sealing tip after disconnecting from power should remelt after heating. Do not pull on the glue stick to remove it from the glue gun.

**CARPET EDGE SEALING INSTRUCTIONS:** For terminology related to the edge sealing tip, see figure 1 on front cover

Some carpets may be damaged by exposure to heat. Also, be sure to select hot melt glue sticks that are compatible with the carpet that is being sealed. Testing on scrap material is recommended.

For carpet edge sealing, lift the edge to be sealed with one hand. With the glue gun

in the other hand, press the inside corner of the tip against the edge of the carpet to be sealed. Hold the glue gun at about a 45° angle to the carpet (see figure 2 on front cover). Keep the upper wall of inside corner of the tip against the edge of the carpet, and the lower wall of the inside corner of the tip in contact with the backing of the carpet.

Glue is dispensed at the inside corner of the tip at the glue outlet as the trigger is squeezed. Pull continuously, keeping the corner against the carpet edge for uniform application. This takes practice. A test seam is a good idea, particularly with different kinds of carpet backings.

For best results, apply a small, continuous film of adhesive along BOTH seam edges. Applying excess adhesive may cause dribbling out of the seam and create hard spots.

**MAINTENANCE - INSTALLING OR REMOVING THE EDGE SEALING TIP OR OTHER NOZZLES:** Do not attempt to change the edge sealing tip or other nozzle while the glue gun is cold, because hardened glue makes this very difficult. Damage to glue gun is also possible. To remove the edge sealing tip or other nozzle, first put on gloves to protect hands from hot glue. Any excess glue stick extending from the back of the glue gun should be cut off. Pre-heat the glue gun for about one minute, then disconnect power. Quickly attach a wrench or pliers to the edge sealing tip or nozzle and turn counter clockwise to remove the nozzle. Plug-in the glue gun and flush any remaining glue by repeatedly squeezing the trigger until all glue has flowed out. Unplug the glue gun, and allow cooling.

**NOTE:** the carpet edge sealing tip includes a jam nut to adjust the location of the glue outlet hole.

Using a wrench, tighten the whole edge sealing tip assembly to the point of being snug, then loosen one whole turn. Turn the tip assembly with the wrench to the desired position and hold. Next, use a second wrench to tighten the jam nut to hold the tip assembly at that position. Don't overtighten as this can damage the seal rings.