

# EASYSHOE SPORT, PERFORMANCE, AND PERFORMANCE N/G APPLICATION

## Hoof Prep

1. Use nitrile or latex gloves while prepping the hoof. Dirt and oil from your hands will easily contaminate the hoof and will compromise the adhesive bond.
2. Trim the horse's hoof in preparation for application of the shoe. If you are applying a barefoot trim don't apply a deep quarter scoop. A deep quarter scoop will only be filed with adhesive.
3. Use a wire brush on the hoof wall, sole and frog to remove all dirt and debris.
4. Use an EasyShoe Fit Kit to determine which size EasyShoe is appropriate.
5. After selecting the appropriate size, trace around the cuffs of the shoe. This is a good time to practice putting the shoe on and off before you start working with adhesive. If you are using the EasyShoe Sport check the heel and frog area for clearance. Trim the heel portion of the shoe now if needed.
6. Use the edge of a rasp to rough the wall areas of the hoof that will have contact with the shoe. Rough approximately 3mm above the traced area.
7. Use a Dremel and a 9931 bit to clean and rough the sole area that will contact the shoe. The Dremel will add a nice sand paper texture to the hoof and allow it to accept adhesive.
8. Use a heat gun or torch to dry the hoof. Do not skip this step. Wire brush the hoof and remove dust.
9. Heat gun or torch the hoof a second time. Wire brush the hoof again and remove all remaining dust.
10. If you are applying dental impression material to the area of the frog and collateral grooves do it now. Do not apply dental impression material to the gluing area.
11. Insert the hoof in a clean hoof boot to maintain the work you have just completed. Do not place the hoof directly onto the ground after the prep is complete. Do not set the hoof on concrete or a rubber mat: use only a clean hoof boot.



## Shoe Handling

Keep EasyShoes clean and away from dust and debris prior to installation. Do not handle EasyShoes with your bare hands: use clear nitrile or latex gloves. Dirt and oil from your hands will easily contaminate clean EasyShoes and will compromise the adhesive bond.

## Application of the EasyShoe Sport and EasyShoe Performance Using Vettec Adhere

1. Start with a new Vettec Adhere cartridge. If your Adhere has been laying around for months in a horse trailer, or has been exposed to heat for long periods of time or has been exposed to freezing temperatures, do not use. It makes a difference and the glue can be compromised.
2. Insert glue cartridge into a Vettec gun. Cut open the tube of Vettec Adhere at the marker line. Cut perpendicular to the cartridge. Do not cut at an angle.
3. Purge a small amount of material until both sides empty at the same rate.
4. Apply a mixing tip but do not squeeze any material out of the mixing tip yet.
5. Purge the first inch of material that comes out of the mixing tip on the ground, making sure the material is black and shiny in consistency. If the glue is grainy or pale purple and opaque, discard the glue cartridge and start with a fresh cartridge.
6. Apply glue with mixing tip to the grid pattern at the bottom of the shoe inside the foam liner. Apply only 2mm thick and to the bottom grid pattern only. \*This is a very important step. More is not better and extra glue can cause sole pressure. If too much glue is applied it will migrate inward toward the sole during application. This glue can cause sole pressure and a tentative horse with time.
7. Spread the back of the shoe with your hands and slide over the hoof. After the shoe is positioned well, set the hoof down and have the horse put his weight on the shoe. If you are working on a front hoof, pick up the opposite leg. Keep the opposite leg in the air for 3 minutes.
8. Pull back the cuffs with a large flat screw driver. Insert the Vettec mixing tip and insert Adhere between the cuff and the hoof. Seal the top of the cuff with your finger.
9. Keep the horse calm and still for 5 minutes.



## Application of the EasyShoe Sport and EasyShoe Performance Using EasyShoe Bond

1. Use 2 ounces of EasyShoe Bond or Equilox per shoe. 2 ounces is roughly 3 pumps of the handle if using a 14 ounce cartridge.
2. Add a ¼ teaspoon of Copper Sulfate per 2 ounces of EasyShoe Bond/Equilox and mix thoroughly with a tongue depressor (optional).



3. Apply glue to the grid pattern at the bottom of the shoe inside the foam liner with the tongue depressor. Apply to the EasyShoe cuffs on both sides of the shoe. If you chose not to use Copper Sulfate you can use the application gun to apply the EasyShoe Bond/Equilox. Do not let the glue migrate past the foam liner. The glue should be roughly 2mm (1/8 inch) thick. \*This is a very important step. More is not better and extra glue will cause sole pressure. If too much glue is applied it will migrate inward toward the sole during application. This glue can cause sole pressure and a tentative horse with time.
4. Shape the glue with your fingers.
5. Spread the back of the shoe with your hands and slide over the hoof. Try to keep the glue on the cuffs and don't let it migrate to the grid pattern when the shoe is applied to the hoof.
6. Check front of shoe and break over position. Apply light but even pressure to the shoe.
7. Spread the glue with your fingers in the cuff and toe area as shown.
8. Now hold the leg or pastern (not the shoe) until the glue dries. Roughly five minutes is needed. Glue will set quicker in warmer temperatures and slower in cooler temperatures.
9. After the glue has set the hoof can be placed on the ground.



## Final Clean-Up

1. Let the glue set for at least 15 minutes.
2. Use your rasp and/or Buffy sanding tool to clean up the shoe and hoof.
3. Blend and smooth the glue in the cuff and toe areas with a Buffy or rasp.



## HOW TO MEASURE

### EasyShoe Removal

#### Rasp Method

1. Use your rasp to remove the cuff portion of the EasyShoe. Be careful and work the cuff away slowly.
2. Once the cuff is removed use a pair of pull offs to remove the shoe.



#### Vibrating cutter tool

1. Use the vibrating cutter tool to cut the cuff from the shoe.
2. Once the cuff is removed, use a pair of pull offs to remove the shoe.



1. After a fresh trim, measure the width of the hoof across the sole at the widest point.
2. Measure the length of the hoof from the toe to the buttress line of the heel. The buttress line is the farthest weight bearing point of the heel where the hoof wall ends. Do not include the heel bulbs in the measurement.
3. Compare your measurement with the size chart below.
4. Ideally, the length and width measurement will fit into the same size. If the length and width measurements indicate different sizes, select the larger size. If the width and length measurements are different by more than one size, this boot style is not recommended. Be sure to check your measurements against an alternative boot in the EasyCare line--another style may accommodate your horse's hoof shape better.



#### EasyShoe Sport

Size	Width in mm	Length in mm
0	100-110mm	114-117mm
0.5	105-115mm	118-121mm
1	110-120mm	122-125mm
1.5	115-125mm	126-129mm
2	120-130mm	130-133mm
2.5	125-135mm	134-137mm
3	130-140mm	138-141mm

#### EasyShoe Performance & N/G

Size	Width in mm	Length in mm
0	105-111mm	108-115mm
1	112-119mm	116-123mm
2	120-127mm	124-131mm
3	128-135mm	132-140mm
4	136-143mm	141-149mm
3	128-135mm	132-138mm
5	144-152mm	150-159mm

## EasyShoe *SPORT*

## EasyShoe *PERFORMANCE*

## EasyShoe *PERFORMANCE N/G*

## APPLICATION GUIDE



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The Ultimate in Hoof Protection