

Dome your decals by gently squeezing resin onto the surface. Be careful to not apply too much or too little (this will come with practice). The resin will automatically move toward the silicon coated backing paper. Don't worry if it doesn't move all the way to the edge of the decal - you'll have time to correct this later.



If any bubbles appear on the surface of the domed decal - use a gentle heat source (such as a hair dryer or flame) to pop the surface bubbles. Do not apply flame directly to the resin.

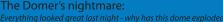


Repair decals that have uncovered areas by dragging the resin gently outwards with a scalpel or utility knife.



Next, place a sheet of glass on spaces over domed decals to prevent dust etc from affecting your decals.







Polyurethane resins react violently with moisture - this is a slow process and it normally takes 4-5 hours to occur. It can take many forms, a worse case scenario is illustrated here. Ninety percent of the time, small bubbles will appear the next morning, or the surface of the decal will remain "sticky" as if not set properly. The first is caused by moisture on the surface of the decal before doming, and the latter by moisture on the surface of the dome after doming. To avoid this, wipe the decal with a clean dry cloth before doming and not breathe on or touch the decal with your fingers. Ideally you should dome in a clean, dry and cool room. If you have access to an oven, simply place the glass sheet with the domed decals in an oven which has been preheated to about 40 degrees C for 20 minutes. They will then be set and ready to ship.



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NBO Roland

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All you need are printed and kiss-cut labels or stickers (the sticker backing isn't cut to the shape of the sticker).

Doming resin to produce high quality 3D labels and badges.

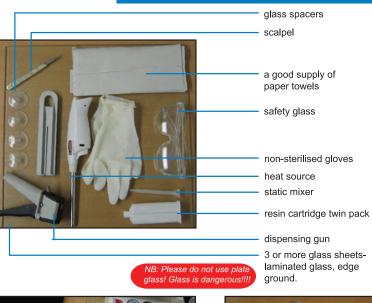
A great way to add value to a product

In-expensive to set up.

Easy to use.



To begin you will need the following:





Weed your printed work to prepare it for doming.



Place plunger into dispenser, ensuring serrated edge faces the handle.



Lay your work on a flat glass sheet - use masking tape to secure.



Place the cartridge into the dispensing gun.

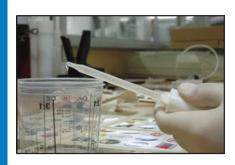




Remove the safety cap from the cartridge by turning 90° and gently pulling.



Squeeze the dispenser until both cylinders are ejecting resin.



Pull gently on the trigger until the resin is ejected from the end of that static mixer.



Gently break off the seal of the cartridge. Keep the seal in a safe place for resealing later.



Now attach the static mixer to the cartridge. (This screws in)



Wipe excess resin from the static mixer.



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