



Decal Application

Our full-color water-slide overglaze decals are glossy, lead-free, food-safe, UV resistant and scratch resistant when applied onto glazed and fired ceramic ware.

Materials

CeramiPics decal sheet	Rubbing alcohol	Plastic rib tool, squeegee, or roller
Glazed ceramic piece	Lint-free cloth	Kiln
Scissors	Bowl of warm water	

- Using your lint free cloth wipe the area of the piece where you are applying decals with rubbing alcohol to remove any oils from your skin and dust from the surface.
- Remove the white protective cover paper from the top of your decal sheet
- Trim as close to the image as possible because the durable flux top coat may leave a slight line where you cut out the decal .
- Place the decal in a bowl of warm water for about 30 seconds, or until you can gently slide the decal from its paper backing.
- Carefully slide the decal from the paper backing onto your ceramic piece. Be sure to leave the decal face up.
- Hold your decal in place. Use a squeegee, rib, or roller to gently press from the center of the decal outward to remove any water and air bubbles.
- Next, blot your decal with a new lint free cloth, again working from the center outward. Allow the decal to dry overnight or until no moisture remains (about 6 hours).
- If you have a programmable electric kiln, fire your decal piece using this firing schedule:

Step	Ramp/Hour (°F/°C)	Temperature	Hold (min)
1	350°F/177°C	788°F/420°C	0
2	400°F/204°C	1616°F/880°C	15
For a kiln sitter, fire to cone 012 with a slow increase for the first 500 degrees fahrenheit.			

- Allow kiln to cool to at least 150°F before opening.

Our decals have a flux coating, so there may be a slight raised line around the image on your finished fired piece. Fired colors will vary slightly as many things can affect the color: the color of the base glaze, type of clay, and the kiln firing temperature. If you are unsure, please test decals first.