



Jacquard iDye Poly Instructions

Easy-to-use, no mess soluble dye packet produces the brightest, most intense colors possible for polyester & nylon fabrics, poly/cotton blends, most plastics and other synthetic materials.

Dyes 2-3 lbs/1-1.3 kg of dry fabric.

iDye Poly is not odorless—use in a well-ventilated area.

Not all synthetic fibers are created equal. Results may vary depending on type of fabric, temperature of dye bath, and duration. Always test first.

Which iDye?

- for 100% natural fabrics use iDye for Natural Fabrics
- for 100% polyester & nylon use iDye Poly
- for fabric blends that contain both natural and synthetic fibers, combine similar colors of iDye for Natural Fabrics and iDye Poly*

For best results:

- Read entire instructions before starting.
- For best results, and maximum color intensity, use stove top method.
- Use constant agitation for uniform color.

NOTE: for lighter shades, use less dye.

Polyester requires high heat to achieve good color. That is why we always recommend the stovetop method. The dye bath will reach temperatures no higher than 212°F/100°C, which is safe for most synthetics. Do not attempt to dye anything that melts at these temperatures.

NOTE: Instructions below are for achieving the most intense color possible. For lighter shades, dissolve the dye packet in a jar with hot water and pour off only a portion of the dissolved dye for the dye bath. Keep in mind that the color will deepen the longer the fabric is in the dye bath. Results may also vary depending on the type of fiber and the temperature of the dye bath. Color shown on package is approximate.

Stove top method for 100% polyester and nylon:

Note: Utensils and pot used for dyeing should not be used for food.

1. Fill a pot with enough warm water for the fabric to move freely and turn heat on high.
2. Add the iDye Poly soluble dye packet and the iDye Color Intensifier to the water and stir until dispersed.
Only use the iDye Color Intensifier when dyeing polyester.
3. Add pre-wetted garments, fabric, or objects, cover dye pot with lid, and bring to a rolling boil. Maintain temperature & stir frequently for ½ to 1 hour. For uniform color, use constant agitation.
4. Turn off the heat and remove the fabric from the dye bath. Use caution, as the fabric and dye bath will be hot.
Dye bath is septic and sewer safe and may be poured down the drain.
5. Rinse and then wash the fabric in cool water with a mild detergent.

*Poly/cotton blends and other blended fabrics:

iDye Poly will only color the synthetic portion of a blended fabric. That means if you dye a 50/50 blend, for example, only half the threads will actually take the color. This allows dyers to achieve some very interesting effects:

Fabric that is 65% synthetic or higher can usually be dyed very effectively using just iDye Poly. For total coverage, combine iDye Poly with iDye for Natural Fabrics in the same dye bath. iDye Poly will color the synthetic fibers while iDye for Natural Fabrics simultaneously colors the natural fibers. You can even use two completely different colors at the same time to achieve a unique, two-toned, heather effect! After using iDye Poly and iDye for Natural Fabrics simultaneously, wash the dyed fabric in cool water.