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Contact: Anne Martin
917.817.7557
anne@martinmarcom.com

What is Solution-Dyed Acrylic Fabric?

Most fabrics are created from fibers that are initially colorless, and then dyed. With solution-dyed acrylic fabrics (a process developed in Europe in the 1950's), the coloring actually takes place *before* the yarn is ever created. A liquid acrylic solution is combined with precisely-determined colors, and this colored liquid is then extruded and transformed into fiber. The fiber never exists in a colorless state; it's inherently a liquid acrylic-and-color blend. This fiber is then spun into yarn, using a complex process that prevents color contamination.

The net effect is that instead of weaving yarn made of dyed fibers, solution-dyed acrylic fabrics are created from yarn already permeated with color; essentially, the fabric IS the color. Sun, wear and tear, even bleach won't affect that color -- which is why Chella Textiles can offer a three-year guarantee against sun damage and fading on all of its luxury performance textiles.



Solution-dyed



Yarn-dyed