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**[www.ikonicsimaging.com](http://www.ikonicsimaging.com)**.

## **UltraPro<sup>TM</sup> Blue**

*Repositionable Self-Adhesive Film*

### **Easy Handling, No Glue, and No Mess**

IKONICS Imaging's most versatile photo resist film, UltraPro Blue, offers supreme adhesion and excellent sandcarving durability. Additionally, UltraPro Blue is repositionable until firmly applied to a substrate.

- **No Glue, No Mess**
- **Easy Handling**
- **Repositionable**
- **Supreme Adhesion**
- **Brilliant Image Quality**
- **Excellent Durability**

**IKONICS IMAGING<sup>TM</sup>**  
INDUSTRIAL SOLUTIONS. PHOTOBRASIVE SYSTEMS. SIGN SYSTEMS.

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## UltraPro™ Blue

Repositionable Self-Adhesive Film

UltraPro Blue Self-Adhesive Photo Resist Film makes decorative sandcarving simple and enjoyable. UltraPro Blue has been designed for the beginner and the professional demanding quick processing for high production. This easy handling film has an adhesive that does not activate until the film is washed out. Even when the adhesive is active, the film is repositionable until firmly applied to a substrate. UltraPro Blue allows you to efficiently create your sandblast mask instantly, while reducing production time by completely eliminating the adhesive application step. This provides fast, uniform etching throughout the entire sandcarving area.

**How it works...** Begin by printing a positive image of your artwork. AccuArt™ 2 Waterproof Inkjet Film is recommended for best results. Next, using UV light, expose your artwork to the UltraPro Blue Photo Resist Film. When exposure is complete, develop with pressurized water. Once dry, apply the self-adhesive side of the film to your substrate. After removing the shiny carrier sheet, you are ready to sandcarve. It's that simple!

In addition to these benefits, UltraPro Blue is ideal for multi-level sandcarving. Once you have completed your initial etch, just peel away chosen portions of the photo resist and continue sandcarving for a unique three-dimensional look.

For convenient storage, apply processed UltraPro Blue to Silicon Release paper after it has dried.

IKONICS Imaging is proud to bring innovative and affordable products to the sandcarving industry.

### ART SPECIFICATIONS

#### Size

Typically, artwork should not exceed sheet or roll size.

#### Minimum Line Resolution (based on use of a genuine film positive and a high pressure washing system)

- **4 mil film:** 4 mil (requires minimum 180 grit and positive film density of 3.0)
- **6 mil film:** 6 mil (requires minimum 180 grit and positive film density of 3.0)

#### Blast Depth

- **4 mil (101.6 microns):** frost to approximately  $\frac{1}{16}$ "
- **6 mil (152.4 microns):** frost to approximately  $\frac{1}{4}$ "

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