

# WHY BUY?

## — WATERSLIDE DECAL TRANSFER PAPERS —

Waterslide Decal Transfer Papers are high gloss specialty-coated papers that are used in the decoration of ceramics, glass, plastics, wood, painted materials, and even the human skin. These papers are designed to be printed by analog screen press (for waterslide decal papers), or by offset litho (for temporary tattoos). In the case of "skin transfers" (temporary tattoos), the release mechanism is exposure to water.

### **FotoCal G** by Tullis Russell

*A laser-printable waterslide decal paper, used for printing computer generated images for substrates such as memorial headstones, glass, plastic, metal, wood, wax, pottery, and painted surfaces*

- Lightweight and stable
- Can be used in color copiers and color laser printers

*Note: A covercoat or laminate must be applied after printing! FotoCal G is a highly specialized product and is not compatible with all equipment, especially laser printers operating at high fusing temperatures.*

### **Translide® "C"**

*For printing fireable ceramic waterslide decals*

- Excellent smoothness and dimensional stability
- Clean firing gum, fast release, and superior decal mobility
- Good consistency with regard to stiffness, shape, stability, smoothness and release
- High definition printing for precious metals and enamel rich inks
- Ideal for UV systems
- Suitable for screen and offset printing
- Works well for non-ceramic applications



### **Translide® "D"** (also available in a blue-tinted base paper version)

*For printing non-fireable "cold" model and sports decals*

- Excellent smoothness, extra stiffness, excellent dimensional stability
- Fast release
- Superior decal mobility
- Good curl resistance
- Good consistency with regard to stiffness, shape, stability, smoothness and release
- Excellent registration
- Ideal for UV systems
- Suitable for screen and offset printing



### **TruCal Gold 180** by Tullis Russell

*For printing fireable ceramic waterslide decals*

- Ultra smooth, extra stiffness, superior dimensional stability
- Backcoated, clean firing gum, fast release, superior decal mobility, good curl resistance
- Good consistency with regard to stiffness, shape, stability, smoothness and release
- Superior high definition printing for precious metals and enamel rich inks
- Exceptional stand-up properties in wicket dryers
- Superior registration and trouble free printing
- Ideal for UV systems
- Suitable for both screen and offset printing
- Works well for non-ceramic applications



# WHY BUY?

## — WATERSLIDE DECAL TRANSFER PAPERS —

### **TruCal Plus 170** by Tullis Russell

*For printing fireable ceramic waterslide decals*

- Excellent smoothness, extra stiffness, excellent dimensional stability
- Clean firing gum, fast release, superior decal mobility
- Good curl resistance
- Good consistency with regard to stiffness, shape, stability, smoothness and release
- High definition printing for precious metals and enamel rich inks
- Exceptional stand-up properties in wicket dryers
- Excellent registration
- Ideal for UV systems
- Suitable for both screen and offset printing
- Works well for non-ceramic applications



### **TruCal Advantage 170 MDC Blue** by Tullis Russell

*Specifically designed for use in decorating ceramics and glass, where a blue-tinted printing surface is desirable*

- Good smoothness, good stiffness, good dimensional stability
- Clean firing gum, fast release and easy slip
- Good curl resistance
- Good consistency with regard to stiffness, shape, stability, smoothness and release
- High quality printing for use in semi and fully automatic printing systems
- Ideal for UV systems
- Blemish free firings for precious metals
- Clean, defect free glass and ceramic firings
- Suitable for both screen and offset printing



### **Translide® "T" Eco**

*For printing temporary skin tattoos*

- Excellent dimensional stability and relatively low coating weight
- Superior print quality (offset litho and screen)
- Compatible with non-toxic inks
- Quick saturation for fast and easy release
- Reduced ink drying time to assist print production

### **SkinCal** by Tullis Russell

*For printing temporary skin tattoos*

- Good dimensional stability, fast release, and relatively low coating weight
- Complies with European Toy Safety Standard EN71 Part 3
- Superior print quality (offset litho and screen)
- Compatible with non-toxic inks
- Fast removal of backing paper for easy release
- No delamination during application
- Reduced ink drying time to assist print production



ALL OF OUR WATERSLIDE TRANSFER PAPERS are available in custom-cut sizes (please inquire regarding pricing). They are manufactured at three mill sites in two different countries, securing your supply line from unexpected and uncontrollable events. They are all stocked in the USA and can usually be shipped within 24-48 hours. Contact One Step Papers for unparalleled customer service and technical expertise.