## LARGE FORMAT DIGITAL PRINT MEDIA AND LAMINATES





### PHOTOGRAPHIC PAPER

TriSolv Paper is a multi-layer coated, high white paper which is developed for solvent, latex or UV curing inks. TriSolv papers are qualified for billboard application, deliver high scratch resistance and perfect folding performance.

# **COATINGS**

Liquid laminates or coatings can be applied onto printed graphics to provide a protective layer that protects against abrasion and improves chemical and UV resistance. The use of laminates will assist in extending the lifespan of digital prints. Liquid laminates can be applied by spraying, brushing them on, rolling or via a mechanical liquid laminator.

### **APPLICATION TAPE - HEAT TRANSFERS**

A number of the printable Poli-Flex films require application tape for easy thermal transfer of graphic decals onto the textile medium. The use of an application tape assists with positioning and reduces curling of decals.

## **ROLAND INKS**

While ordering your print media and laminates why not order your Roland inks? We have a wide variety of Roland's inks conveniently available from Maizey branches country-wide. Roland inks offers exceptional image quality, outstanding colour density and good gloss levels.





# **MISCELLANEOUS PRODUCTS** PAPER | INK | COATINGS





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### **PAPER**

#### **TriSolve**

- 135 micron, white satin or 200 micron, white, gloss.
- Multilayer coated high white paper.
- Water and outdoor resistant.
- > Prime grade poster paper.
- ▶ Photo realistic features with ink savings up to 30%.
- High stiffness.
- Suitable for use on solvent, eco-solvent, latex, UV curable printers.

### **APPLICATIONS**

Vibrant photo realistic image reproduction, indoor and short term outdoor signs, indoor short-term promotions, billboards and advertising, city light posters.

### **COATINGS**

### Clearshield (LL and VG)

- Protect ink from ultraviolet exposure, abrasion and marring and provide resistance to chemicals and water.
- Low VOC, waterborne topcoat formulated to meet present and future governmental regulations (US & European).
- Non-yellowing clear coating with excellent exterior durability and is highly flexible.
- Clear coat enhances the visual appearance of the ink and heightens the colour and increase the colour density.
- Test don't guess, if one should not be sure of compatibility.
- Performance of any individual coating, field testing and history demonstrate an increase in ink longevity up to 100%.

### Clearshield LL

Standard water-based clear coating.

# **APPLICATIONS**

Protection for graphic prints, decals, fiberglass, wood, metal, plastic, paper and features the most current innovations in ultraviolet light absorbers, abrasion, chemical resistance and light stabilizers.

### Clearshield VG

Vehicle grade water-based clear coating.

# **APPLICATIONS**

Protection for graphic prints, vehicle decals and wraps, tarpaulins, metal features the most current innovations in ultraviolet light absorbers, abrasion, chemical resistance and light stabilizers. More flexible than the Clearshield LL and excellent in applications like tarpaulins. Higher chemical resistance to petrol and diesel for vehicle applications.

## Flexathane (G100, G200 and G300)

- Provides a visually enhancing and protective coat to printed media.
- Accentuates print colours and colour density, visually enhancing the colour of the print work.

 Polyurethane hybrid that offers durability and strength, protecting both substrate and inks against physical abrasion, discoloration, chemical attack and UV weathering.

#### FlexathaneG100

▶ Econo high gloss urethane based liquid laminated.

### **APPLICATIONS**

Suitable for ABS, PC's, PVC, vinyl, decals, fiberglass, wood, metal and plastics.

#### Flexathane G200

- High gloss urethane based liquid laminated.
- Very quick drying and good flexibility, eg. banners.

#### **APPLICATIONS**

Suitable for ABS, PC's, PVC, vinyl, decals, fiberglass, banners, wood, metal and plastics.

### Flexathane G300

- High gloss urethane based liquid laminated.
- Very quick drying.
- ➤ Excellent tensile strength and elasticity for moulding, wrapping and stretching.

### **APPLICATIONS**

Specifically designed for printed/unprinted vinyls especially cast vinyls used for vehicle wraps.

### **APPLICATION TAPE - HEAT TRANSFERS**

# Poli-Tack 854

➤ Poli-Tack 854 is a transparent Polyester film suitable for thermal transfer of heat sealing substrates, such as for the transfer of Flock and Flex-film onto textiles. This film offers excellent temperature resistance, ageing and UV stability.

# **ROLAND INKS**

### **Eco-Sol Max ESL3 Printers**

- ▶ Models: SJ-1045, BN-20, SP300i, SP540i
- <u>Max</u> Colours available: Cyan, Black, Light Cyan, Light Magenta, Magenta, Yellow
- ► <u>ESL3</u> Colours available: Silver, White, Cyan, Black, Magenta, Yellow

### **Eco Sol Max-2 ESL4 Printers**

- Models: RF-640, XF-640, Vsi-300, Vsi-540, Vsi-640, XR-640
- Colours available: Cyan, Light Cyan, Black, Light Black, Light Magenta, Magenta, Yellow, Metallic Silver, White

### AJ Series-Eco Extreme

 Colours available: Black, Cyan, Light Cyan, Light Magenta, Magenta, Yellow

### **Eco UV Printers**

- Models: LEF20, LEF12, LEJ640, LEC-300, LEC-330, LEC-540
- Ver.2 220ml Colours available: Black, Cyan, Magenta, White, Yellow
- Ver.3 220ml Colours available: Black, Cyan, Gloss, Magenta, White, Yellow