

# CONVEX™

## Convex™ Matte for Inkjets: Thick vinyls and protective laminates that conform to complex curves without wrinkling...

Convex Matte with High-Bond is the answer to those of you who use Solvent and Eco-Solvent Ink Jet printers from Mimaki, Roland, Mutoh, etc. You may make your own profile, however we have found that most standard matte vinyl profiles work great without much tweaking.

Convex Matte is an opaque 6 mil. vinyl with an outdoor life of more than 5 years. Colors pop extremely well as compared to other vinyls.

Use Convex and Pro-Shield laminates for the perfect marriage of materials and create decals up to 26 mil thick! Convex Matte is available in 20", 30", 40", and 60" rolls. Or you can buy a 60" roll and we will cut it to your own special sizes.

### Applications for Convex Include:

- Football/Sports Helmets
- Airbrush Frisket/Mask
- Hard Hats
- Welding Helmets
- Motocross Bikes
- Road Bikes
- Go-Karts
- Rock & Paint Protection
- Snowmobiles
- Bug/Nose Guards



Convex is used extensively in motorsports. Convex™ is used here on the Sunoco fuel cans.



- Jet Skis
- Gas Pump Skirts
- Seat Covers & Patches
- Outdoor Power Equipment



# HIGH BOND

### What is High-Bond?

High-Bond is a very aggressive adhesive which is applied to our Convex film. It has an extra mil of thickness for textured surfaces.

High-Bond adheres exceptionally well to low surface energy plastics and powder-coated paints in addition to most other surfaces.

Convex Matte High-Bond is available in a 6 mil base material.

### Need A Sample?

Just call 800-232-8018 for a sample of Convex Matte for Inkjets.



# Convex™ Matte for Inkjets



## Convex™ Pro-Shield™: Heavy Duty Laminate

Pro-Shield Laminate is available in both 7 mil., 12 mil. and 20 mil. This heavy duty, flexible clear vinyl laminate with a permanent acrylic adhesive can be used to provide an extremely durable surface with a resistance to failure in abusive applications.

Pro-Shield was developed as a solution to shroud and air box areas on MX bikes that receive a tremendous amount of abrasion from boots & knee braces.

Pro-Shield is not as soft and pliable as Convex laminate, but it is high gloss and tougher to rub through.

### Convex Matte Vinyl for Inkjets

| Style                | Thickness | Color | Size       | Part number |
|----------------------|-----------|-------|------------|-------------|
| 20" Rolls            |           |       |            |             |
| Matte with High-Bond | 6 mil     | White | 20"x10 yd. | CHBM62010W  |
| Matte with High-Bond | 6 mil     | White | 20"x50 yd. | CHBM62050W  |
| 30" Rolls            |           |       |            |             |
| Matte with High-Bond | 6 mil     | White | 30"x10 yd. | CHBM63010W  |
| Matte with High-Bond | 6 mil     | White | 30"x50 yd. | CHBM63050W  |
| 40" Rolls            |           |       |            |             |
| Matte with High-Bond | 6 mil     | White | 40"x50 yd. | CHBM64050W  |
| 60" Rolls            |           |       |            |             |
| Matte with High-Bond | 6 mil     | White | 60"x50 yd. | CHBM66050W  |

### Convex Clear Laminate

| Style     | Thickness | Color | Size       | Part number |
|-----------|-----------|-------|------------|-------------|
| 13" Rolls |           |       |            |             |
| Clear     | 4 mil.    | Clear | 13"x50 yd. | C41350C     |
| Clear     | 8 mil.    | Clear | 13"x50 yd. | C81350C     |
| 20" Rolls |           |       |            |             |
| Clear     | 4 mil     | Clear | 20"x50 yd. | C42050C     |
| Clear     | 8 mil     | Clear | 20"x50 yd. | C82050C     |
| 30" Rolls |           |       |            |             |
| Clear     | 4 mil     | Clear | 30"x50 yd. | C43050C     |
| Clear     | 8 mil     | Clear | 30"x50 yd. | C83050C     |

### Convex Supreme Laminate

| Style          | Thickness | Color | Size       | Part number |
|----------------|-----------|-------|------------|-------------|
| 13" Rolls      |           |       |            |             |
| Supreme 7 year | 4 mil.    | Clear | 13"x50 yd. | CS41450C    |
| 20" Rolls      |           |       |            |             |
| Supreme 7 year | 4 mil.    | Clear | 20"x50 yd. | CS42050C    |
| 30" Rolls      |           |       |            |             |
| Supreme 7 year | 4 mil.    | Clear | 30"x50 yd. | CS43050C    |

### Pro-Shield Laminate

| Style      | Thickness | Color | Size       | Part number |
|------------|-----------|-------|------------|-------------|
| 13" Rolls  |           |       |            |             |
| Pro-Shield | 7 mil     | Clear | 13"x50 yd. | PS71350C    |
| Pro-Shield | 12 mil    | Clear | 13"x50 yd. | PS121350C   |
| Pro-Shield | 20 mil    | Clear | 13"x50 yd. | PS201350C   |
| 20" Rolls  |           |       |            |             |
| Pro-Shield | 7 mil     | Clear | 20"x50 yd. | PS72050C    |
| Pro-Shield | 12 mil    | Clear | 20"x50 yd. | PS122050C   |
| 28" Rolls  |           |       |            |             |
| Pro-Shield | 7 mil     | Clear | 28"x50 yd. | PS72850C    |
| Pro-Shield | 12 mil    | Clear | 28"x50 yd. | PS122850C   |

### Convex Matte Laminate

| Style     | Thickness | Color | Size       | Part number |
|-----------|-----------|-------|------------|-------------|
| 13" Rolls |           |       |            |             |
| Matte     | 8 mil     | Clear | 13"x50 yd. | C81350CM    |

Call for Wide Format Roll Availability

Call 800-232-8018 for Pricing and Orders

[www.ConvexVinyl.com](http://www.ConvexVinyl.com)

