

790

8 MIL INSTANT DRY
PHOTO PAPER - GLOSS

DESCRIPTION

790 is a 8 mil instant dry, bright white, gloss photo paper. 790 features a premium resin coated base paper, a smooth and consistent proprietary coating layer to provide excellent ink adhesion, print quality, line acuity and image clarity across multiple print technologies without sacrificing print speed or color accuracy.

PHYSICAL CHARACTERISTICS

| | |
|---------------|----------------------|
| Caliper | 8 mil |
| Basis Weight | 200 g/m ² |
| Brightness | 98 |
| Opacity | 96% |
| Finish | Gloss |
| Gloss (60°) | 55% |
| Whiteness | NA |
| Smoothness | NA |
| Lab Values | NA |
| Base material | Resin Coated Paper |
| Structure | Coated |

*All values are for reference only

FEATURES AND BENEFITS

- Instant dry
- Premium resin coated base paper
- Excellent print performance
- Excellent ink adhesion
- Excellent line acuity
- Excellent black density
- Excellent shadow detail
- High gloss, bright white finish
- Compatible with thermal and PSA overlaminates
- Excellent post processing and finishing

PRINTER COMPATIBILITY



*For additional information visit www.dietzgen.com

*Does not guarantee optimal performance

PROCESSING TIPS

- Preferred side out

FINISHING & PRINTING

- Compatible with pressure sensitive, heat assist and thermal overlaminates.
- Allow sufficient time for inkjet prints to completely dry before rolling, laminating or cutting.
- Use a sharp blade to prevent ink and toner flaking on the edges
- Overlamination is not required. However, it can provide additional surface protection from dirt, abrasion and moisture.

SHELF LIFE

2 years from ship date

STORAGE CONDITIONS

| | |
|-------------------|---------------------|
| Temperature | 50-85° F (10-30° C) |
| Relative Humidity | 30-65% |

OPTIMAL SERVICE ENVIRONMENT

| | |
|-------------------|---------------------|
| Temperature | 50-85° F (10-30° C) |
| Relative Humidity | 30-65% |