

# 500

8 MIL SELECT™ POSTER PAPER -  
GLOSS

## DESCRIPTION

500 is an 8 mil photo realistic poster paper with a smooth superior finish. 500 is economical alternative to photo paper and the gloss finish produces outstanding color fidelity and crisp, sharp edges.

## PHYSICAL CHARACTERISTICS

Caliper	7.5 mil
Basis Weight	220 GSM
Finish	Gloss
Opacity	98%
Brightness	97
Whiteness	NA
Smoothness	NA
Lab Values	NA
Base material	Paper
Structure	Coated

\*All values are for reference only

## FEATURES AND BENEFITS

- Good print performance
- Good toner / ink adhesion
- Good line acuity
- Good image sharpness
- Good black density
- Smooth gloss finish
- Acid free

## PRINTER COMPATIBILITY



\*For additional information visit [www.dietzgen.com](http://www.dietzgen.com)

\*Does not guarantee optimal performance

## 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%

## PROCESSING TIPS

— Preferred side out