

MJ750

27# / 100gsm

27 lb Uncoated Tear-Resistant Bond Paper

DESCRIPTION

MJ750 is a 27# / 100gsm durable, lightweight, tear resistant paper. The patented manufacturing process creates a tear resistant, layflat sheet that tracks well through roll and sheet fed inkjet and toner devices without static or curl. The paper surface provides compatibility with multiple inksets and toner devices.

PHYSICAL CHARACTERISTICS

Caliper	4.5mil
Basis Weight	100gsm
Bond Weight	27#
Tensile (MD)	50 lbf/in
Tensile (CD)	40 lbf/in
Brightness	92%
Finish	Uncoated
Opacity	92%
Whiteness	NA
Smoothness	120
Structure	3ply paper / film / paper

*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 matte finish

COMMON APPLICATIONS

- Maps
- Menus
- Labels / Packaging
- Tickets
- Renderings / Drawings
- Charts
- Certificates

PRINTER COMPATIBILITY

WF Toner - KIP / Oce / Xerox

Aqueous Pigment - Epson / Canon / HP Pagewidth - HP

Memjet - Oce / Fuji - Xerox / RTI / Xante

Latex - HP / Mimaki

Toner Press - Canon / Konica Minolta / Xerox / Ricoh

UV - Fuji / Agfa / CET / HP / Oce / Mimaki / Vutek

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
- Over lamination is not required. However, it can provide additional surface protection from dirt, abrasion and moisture.
- Can use pen / pencil to write on surface
- Compatible with common stapling and binding equipment

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 42%

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