

The Plate for High Quality Dry Offset Printing

MAPPdeco is a high quality, U.S.-manufactured, photopolymer plate designed for the metal and plastic decorating industries. Printed results feature fine dots, linework and halftones, deep reverses and excellent ink coverage in solid areas. **MAPPdeco** was released for general sale in the summer of 1999 following extensive on-press testing. Documented run lengths exceed 20 million impressions with no reported degradation in image quality.



KEY ADVANTAGES

- Compatible with non-matte film
- Tap water processable
- Drapes easily
- Steel-backed plate adheres to magnetic cylinders
- Reusable
- Stores flat
- Long-run capability
- S6 steel-backed plates do not need pre-curl
- Made in the USA



TECHNICAL SPECIFICATIONS

Thickness tolerance	± .001"	±.025mm
Screen ruling	Up to 150 lpi	Up to 60 l/cm
Min. isolated dot	0.010"	0.25mm
Screen range	1-95%	1-95%
Hardness	Shore A 94 ± 2	Shore D 68 ± 2
Color of plate	The processed plate provides a high contrast of copper tones against a gold background.	

Designed to be used with all standard letterpress and UV inks.
Not compatible with water-based inks.

Plate Type	Overall Thickness	Relief Depth	Base Material
NAPPdeco S6-43	.0170" (0.43mm)	.010" (0.26mm)	Steel
NAPPdeco S9-73	.0287" (0.73mm)	.019" (0.49mm)	Steel
NAPPdeco S9-83	.0327" (0.83mm)	.023" (0.59mm)	Steel

Plates are cut to customer specifications up to a maximum size of: **32" x 42" (812mm x 1067mm)**

Contact Information:

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