

# NAPPdeco

## Photopolymer Plates

### The Superior Printing Plate For Metal And Plastic Decorating

MacDermid NAPPdeco photopolymer printing plates offer unsurpassed quality for printers that specialize in metal and plastic decorating.

With NAPPdeco plates, expect the high quality dry offset printing results you need: fine dots, linework and halftones, deep reverses and excellent ink coverage in solid areas. And with no degradation in image quality during documented run lengths of more than 20 million impressions, you know MacDermid NAPPdeco plates are durable enough to handle even your most difficult jobs.

When it comes to metal and plastic decorating, count on the company that says "Yes We Can." MacDermid.

#### Key Features

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

#### Segments

Metal Decorating



**YES WE CAN**<sup>SM</sup>

 **MacDermid**  
Printing Solutions

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### Technical Specifications

	Inches	Metric
<b>Thickness tolerance:</b>	+/- 0.001"	+/- 0.025mm
<b>Screen ruling:</b>	Up to 150 lpi	Up to 60 l/cm
<b>Min. isolated dot:</b>	0.010"	0.25mm
<b>Screen range:</b>	1-95%	1-95%
<b>Hardness:</b>	Shore A 94 ± 2	Shore D 68 ± 2
<b>Color of plate:</b>	High contrast of copper tones against a gold background.	

Plate Type	Overall Thickness	Relief Depth	Base Material
<b>NAPPdeco S6-43:</b>	0.0170" (0.43mm)	0.010" (0.26mm)	Steel
<b>NAPPdeco S9-73:</b>	0.0287" (0.73mm)	0.019" (0.49mm)	Steel
<b>NAPPdeco S9-83:</b>	0.0327" (0.83mm)	0.023" (0.59mm)	Steel

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

### Applications

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

**YES WE CAN**<sup>SM</sup>

It takes more than innovative, high performance products and superior technical service to help our customers compete and win in today's global marketplace. It takes a total commitment to understanding their needs and the ability to provide the right solutions—every time.

When success is your only goal, trust the company that says "Yes We Can."



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