

# Type 100 Series

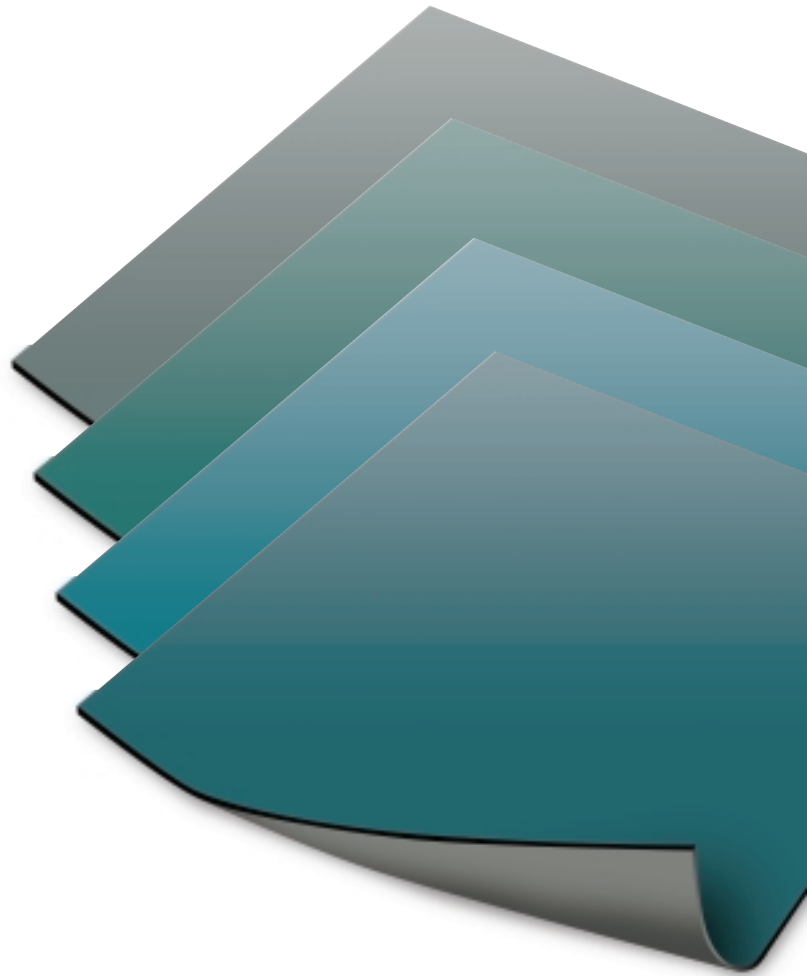
## Offset Blankets

### The World's Leading Business Forms Blankets

**MacDermid Type 100 Series** printing blankets are designed specially to work with the needs of different presses, inks and business forms applications.

Our **Type 100 Series** blankets are built on a compressible adhesive backed carcass and offer a variety of surfaces—buffed or cast rubber, buffed polymer blend, EPDM rubber surface—depending on the printing application. Each blanket is formulated to work with conventional, MICR or UV inks, and depending on the type, resist carbonless chemistry and UV inks and washes. All MacDermid Type 100 Series blankets are easy to install, easy to remove and offer an easy washup, thereby guaranteeing a durable, long-life and trouble free performance.

For the world's leading business forms printing blankets, count on the company that says "Yes We Can." MacDermid.

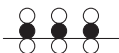


### Key Features

- Unmatched print quality, long life and trouble-free performance regardless of age, condition or speed of the form press
- Consistent throw length, uniform nip pressure as well as limited blanket creeping or lifting
- Fewer blanket changes, quick and easy to install and easy washup

### Segments

Continuous Form and Envelope



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

 **MacDermid**  
Printing Solutions

# Type 100 Series

## Offset Blankets



### Type 100 Properties

**Applications:**  
Business forms, envelopes

**Ink:** Conventional, MICR

**Color:** Gray

**Blanket construction:**  
Compressible,  
adhesive backed

**Surface:** Buffed or cast

**Hardness:** 77 Shore A



### Type 120 Properties

**Applications:**  
Business forms, envelopes

**Ink:** Conventional

**Color:** Green

**Blanket construction:**  
Reinforced compressible,  
adhesive backed

**Surface:** Buffed

**Hardness:** 80 Shore A



### Type 150 Properties

**Applications:**  
Business forms, envelopes

**Ink:** UV

**Color:** Light Blue

**Blanket construction:**  
Compressible,  
adhesive backed

**Surface:** Buffed

**Hardness:** 79 Shore A



### Type 175 Properties

**Applications:** Business forms,  
direct mail, envelopes

**Ink:** Conventional, UV MICR

**Color:** Blue

**Blanket construction:**  
Reinforced compressible,  
adhesive backed

**Surface:** Buffed

**Hardness:** 79 Shore A

### Gauge Specifications

**Available thicknesses:**

**Ground surface:**  
Type 100 T: 0.034" (0.86 mm)  
Type 100 M: 0.0355" (0.90 mm)  
Type 100 MRE: 0.0355" (0.90 mm)  
Type 100 S: 0.037" (0.94 mm)  
Type 100 SRE: 0.037" (0.94 mm)

**Cast surface:**  
Type 100 R: 0.039" (0.99 mm)  
Type 100 RT: 0.041" (1.04 mm)  
Type 100 RTT: 0.043" (1.09 mm)

**Thickness tolerance:**  
+/- 0.0008" (+/- 0.02 mm)

### Gauge Specifications

**Available thicknesses:**  
Type 120 M: 0.0355" (0.90 mm)  
Type 120 S: 0.037" (0.94 mm)

**Thickness tolerance:**  
+/- 0.0008" (+/- 0.02 mm)

### Gauge Specifications

**Available thicknesses:**  
Type 150 M: 0.0355" (0.90 mm)  
Type 150 S: 0.037" (0.94 mm)

**Thickness tolerance:**  
+/- 0.0008" (+/- 0.02 mm)

### Gauge Specifications

**Available thicknesses:**  
M: 0.0355" (0.90 mm)  
S: 0.037" (0.94 mm)

**Thickness tolerance:**  
+/- 0.0008" (+/- 0.02 mm)

**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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