

## PRODUCT DATA SHEET

**PRODUCT DESCRIPTION:** Flexible Magnetic Sheeting

**STANDARD THICKNESS:** 0.3mm, 0.4mm, 0.5mm (+/- 0.03mm)  
**STANDARD WIDTH:** 500mm, 615mm (+3mm/-0)  
**STANDARD LENGTH:** 700mm (+3mm/-0), 30M (+0.5M/-0)

### MAGNETIC POLE WIDTH AND MAGNETIC PULL

Magnetic Pole Width: 2.0mm

<u>Magnetic Thickness</u>	<u>Magnetic Pull</u>
0.3mm	≥ 10 g/cm <sup>2</sup>
0.4mm	≥ 15 g/cm <sup>2</sup>
0.5mm	≥ 23 g/cm <sup>2</sup>

### PHYSICAL PROPERTIES

Flexibility: can be wrapped around a rod with a 12mm radius at 20°C without cracking

Cutting: Scissor cutting, knife-cutting, die-cutting, and slitting can be done with ease.

### TEMPERATURE RESISTANCE

End-use temperature range: - 20°C / + 50°C

Short term resistance: 65°C

**BACKCOATING:** The magnetic sheeting has a UV hardened coating on the magnetic side.

#### **IMPORTANT NOTICE**

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