

PRODUCT DATA SHEET

PRODUCT DESCRIPTION:	Magnetic Sheeting with Double Side Pressure Sensitive Adhesive
STANDARD THICKNESS:	0.5mm (+/-0.03mm)
STANDARD WIDTH:	615mm (+3mm/-0)
STANDARD LENGTH:	15M (+0.5M/-0)

MAGNETIC POLE WIDTH AND MAGNETIC PULL

<u>Magnetic Thickness</u>	<u>Magnetic Pole Width</u>	<u>Magnetic Pull</u>
0.5mm	2.0mm	$\geq 23 \text{ g/cm}^2$

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: - 10°C / + 50°C

BACKCOATING: The magnetic sheeting has no UV hardened coating on the magnetic side.

PRESSURE SENSITIVE ADHESIVE

Adhesive: An acrylic based adhesive with a thin non-woven fabric carrier.

Adhesive Data	Value	Test Method
Initial Tack (mm)	≤ 150	GB/T4852-2002
Peel 180° on stainless steel (N/25mm)	≥ 10	GB/T2792-1998

IMPORTANT NOTICE

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