PRODUCT DATA SHEET

PRODUCT DESCRIPTION: Flexible Magnetic Sheeting with Matt White PET Film

STANDARD THICKNESS¹: 0.2mm, 0.3mm (+/-0.03mm)

STANDARD WIDTH: 1270mm, 1370mm, 1520mm (+4mm/-0)

STANDARD LENGTH: 30M (+0.2M/-0)

MAGNETIC POLE WIDTH AND MAGNETIC PULL

Magnetic Thickness	Magnetic Pole Width	Magnetic Pull
0.2mm	1.5mm	$\geq 10 \text{ g/cm}^2$
0.3mm	1.5mm	$\geq 13 \text{ g/cm}^2$

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: - 20°C / + 50°C

Short term resistance: 65°C

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

PET FILM

Printability:

Large Format Digital Printer: Solvent-based inks	Yes	
Large Format Digital Printer: UV inks	Yes	

Notes:

- 1. Thickness refers to magnetic thickness, PVC thickness is 0.1mm
- 2. Users should do preliminary tests to confirm printability before production. Printing problems may occur on certain machines due to ink problems or other technical problems not to our knowledge.

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