

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:	7 00mm (+3mm/-0), 30M (+0.5M/-0)

MAGNETIC POLE WIDTH AND MAGNETIC PULL

Magnetic Pole Width: 2.0mm

Magnetic Thickness Magnetic Pull

0.3mm	\geq 10 g/cm ²
0.4mm	\geq 15 g/cm ²
0.5mm	\geq 23 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 a UV hardened coating on the magnetic side.

IMPORTANT NOTICE

Published information concerning Qualita products is based upon research and information which the Company believes to be reliable although such information does not constitute a warranty.

Because of the variety of uses of Qualita products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages.

All specifications are subject to change without prior notice.

Unit 503, APEC Plaza. 49 Hoi Yuen Road, Kwun Tong, Kowloon, Hong Kong URL: www.qualita.com.hk



Tel: (852) 2951 0775 Fax: (852) 2951 0571 Email: info@qualita.com.hk

PRODUCT DATA SHEET

PRODUCT DESCRIPTION:	Isotropic Flexible Magnetic Sheeting - Plain
STANDARD THICKNESS ¹	0.85mm(+0.03mm)

STANDARD THICKNESS"	0.65 mm (±0.03 mm)
STANDARD WIDTH:	615mm (+3mm/-0)
STANDARD LENGTH:	25M (+0.5M/-0)

MAGNETIC POLE WIDTH AND MAGNETIC PULL

Magnetic Thickness	Magnetic Pole Width	Magnetic Pull
0.85mm	2.0mm	\geq 41 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 a UV hardened coating on the magnetic side.

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