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SINONEO MAGNETS CO.,LTD.



EXTRUSION MAGNETIC STRIP



Extrusion Magnetic Strip is made by high quality ferrite powder and synthetic rubber or plastic, which is available in standard energy or high energy, both provide superior holding power.

Magnetic strip is available in plain finishing or laminated with different kinds of self adhesive.

Except the standard magnetized pattern of regular Extrusion Magnetic Strip, we can offer different Magnetization patterns according to customer's specifications.

**THE MAIN
PRODUCTION
EQUIPMENT AND
TESTING EQUIPMENT**



THE PRODUCTION PROCESS OF EXTRUSION MAGNETIC STRIP



THE TECHNICAL PROPERTIS OF EXTRUSION MAGNETIC STRIP

Grade	Residual Induction(Br)		Coercive Force (Hcb)		Intrinsic Coercive Force (Hcj)		Max Energy Product (BH)max		Working Temp.
	mT	Gs	KA/m	Oe	KA/m	Oe	KJ/m2	MGOe	Tw(°C)
SM001 (Isotropic)	140~180	1400~1800	105~130	1320~1635	160~238	2010~3000	4~6.4	0.5~0.8	-40~85
SM002 (Semi-anisotropic)	180~210	1800~2100	130~151	1635~1900	175~286	2200~3600	6.4~8.8	0.8~1.1	-40~85
SM004 (Anisotropic)	210~250	2100~2500	151~179	1900~2250	191~319	2400~4000	8.8~12	1.1~1.5	-40~85

THE PHYSICAL PROPERTIES OF EXTRUSION MAGNETIC STRIP

Grade	Tensile Strength (kg/cm ²)	Hardness (A)	Density (g/cm ³)	Flame Retardancy	Alcohol	Abluent	Organic Acid/ Inorganic Acid	Thinner	Hydraulic Pressure Oil	Water
SM001 (Isotropic)	≥20	≥90	3.60 ~ 3.80	V-0	Good	Good	Average	Average	Average	Excellent
SM002 (Semi-anisotropic)	≥20	≥90	3.60 ~ 3.80	V-0	Good	Good	Average	Average	Average	Excellent
SM004 (Anisotropic)	≥20	≥90	3.60 ~ 3.80	V-0	Good	Good	Average	Average	Average	Excellent

THE DIMENSION TOLERANCES OF EXTRUSION MAGNETIC STRIP

Width(mm)W		Hight(mm)H	
Dimension	Tolerance	Dimension	Tolerance
< 20	± 0.15	< 3	± 0.07
20 ~ 40	± 0.3	3 ~ 6	± 0.1
≥ 40	$\pm 1\%$	≥ 6	$\pm 3\%$

PPS:Productons will be manufactured with the dimensional tolerances of products required by the customers,if the dimensional tolerances are not in the range of the above table.

THE MAIN DIMENSIONS OF EXTRUSION MAGNETIC STRIP

Thickness	Width	Length
1.0mm	12.5,12.7mm, 15mm,25.4mm, Max.76.2mm	30M - 200M
1.5mm	10mm, 12.7mm,15mm,20mm,25.4mm,Max.76.2mm	30M - 200M
2.0mm	10mm,15mm,20mm,Max.76.2mm	30M - 200M
3.0mm	12.5mm, Max. 50mm	30M - 200M
4.0mm	8mm,Max. 50mm	30M - 200M

SHIPPING AND PACKAGING



Sinoneo Magnets can ship your product almost any way you want it—in rolls, bulk on skids, cut blanks in boxes, or using personalized packaging for private labeling.

Our Shipping ways:

1. Express courier, TNT, Fedex, DHL, UPS for your choice.
(1), Ship door to door. You can provide your express account for the freight payable at destination. (2), Delivery time: 3-7 days
2. Air cargo , shipping to your nearest airport.
(1), If you choose this way, please provide us your nearest airport. (2), Delivery 5-15 days. (3), Suitable for cargo over 45 kg
3. Sea cargo, shipping to your nearest port.
(1), If you choose this way, please provide us your nearest port and zip code. (2), Delivery approximately 30 days.
(3), This type of shipping is suitable for cargo over 200KGS, or have big volume.



OEM are welcomed, samples is available, small orders accepted.

Let Us Assist You!

Our magnet experts will help you get exactly what you need - custom or stock - in record time with great quality at a very competitive price.

CONTACT US



SCAN TO VISIT OUR WEBSITE

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