



MANLOY.COM

文來貿易股份有限公司 MANLOY TRADING CO., LTD.



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文來貿易股份有限公司 MANLOY TRADING CO., LTD.







**1957** Founder Mr. C.P. Huang established Hong Da Electrical Hardware, importing insulation materials from Japan.

Established Manloy Trading Co., Ltd., importing insulation
materials and electrical steel. As manufacturing emerged in
Taiwan, demand for electrical steel surged. Manloy started
importing electrical steel from Nippon Steel Corporation.

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**1976** Established a service center in Sanchong, Taiwan (Sanchong Plant) to provide additional customer service.

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2001 Certified by ISO 9001



2006	Certified by ISO 14001
2007	Certified by OHSAS 18001
2019	Manloy received the Red Dot Award: Brands & Communication Design 2019 and was interviewed by CommonWealth Magazine.
2023	Manloy Metal Industrial Co., Ltd. transfers all operations of the electrical steel business to Legnano Teknoelectric Company Asia Pacific Co., Ltd.
2024	Manloy Trading Co., Ltd. returns to its roots as a trading company and consolidates all operations to its current location in Sanchong, Taiwan.

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### STREAMLINED QUALITY CONTROL

Our ERP system streamlines workflows for accuracy and transparency.

### EMPLOYEE WELL-BEING

We believe that employees who are well cared for will serve clients best.

### LOCAL & GLOBAL OPERATIONS

Our network in the industry allows us to provide the best solutions for local and international markets.

### MANLOY **CORE VALUES**

## PERSONAL SERVICE & RELIABILITY

Providing excellent service and timely delivery is a core competency.

## DEDICATED & RESILIENT

Our relationship with clients and employees is based on honesty, credibility and trust.

### TRADITIONAL YET INNOVATIVE

As we innovate and evolve, we continue to honor our history and tradition.



# **INSULATION MATERIALS**





### **INSULATION MATERIALS**

hesitate to contact us (info@manloy.com).



- Manloy imports insulation materials used primarily in transformer and motor manufacturing. The range of products also have diverse applications that may be used in other industries and products. For further inquiries, please do not



PRODUCTS	APPLICATIONS	ITEMS	BRAND OF A PRODUCT	PLACE OF ORIGIN
Insulating	Transformers, motors,	Kraft Paper	Weidmann	UK
Presspaper	electronics, insulation coil winding,		Weidmann	U. S. A.
	general insulation pads		Weidmann	Ukraine
		Fish Paper	Xuchang Zhongcheng	China
		Kraft Paper	Daifuku	Japan
		Daimond Dotted Paper (65°C)	Weidmann	UK
		Crepe Paper	Weidmann	U. S. A.
		Kraft Paper TI (55°C)	Tomoegawa	Japan
		Kraft Paper TZA (65°C)	Tomoegawa	Japan
Insulating	Transformers, motors,	TIV Transformerboard	Weidmann	Switzerland
Pressboard	electronics, general insulation pads	Corrugated Board	Weidmann	Switzerland
		Jingsong Board	Weidmann	China
Composite	Transformers, motors,	TK / TP	Soflex	China
Insulating	electronics, insulation coil winding,		Weidmann	UK
	general insulation pads	NMN	Soflex	China
		DMD	Soflex	China
		DM	Soflex	China
		TPT	Soflex	China





PRODUCTS	APPLICATIONS	ITEMS	<b>BRAND OF A PRODUCT</b>	PLACE OF ORIGIN
Polyester Film	General Electrical Industrial Film	PET Film	TORAY Lumirror	Malaysia
	Optical Film		JINDAL	India
	Protective Film	PET Film	TORAY Lumirror	Japan
	Release Base Film	PET Film	TORAY Lumirror	Malaysia
		PET Film	TORAY Lumirror	Malaysia
NOMEX	Transformers, motors,	NOMEX 410	DUPONT	Japan
	electronics, insulation coil winding,			
	general insulation pads			
3M Flexible	Transformers, motors, electronics,	TufQUIN 110	3M	U. S. A.
Insulation	insulation coil winding, general	CeQUIN X	3M	U. S. A.
	insulation pads			
Vulcanized	Transformers, motors, electronics,	GENERAL	HOKUETSU TOYO FIBRE	Japan
Fibre	insulation coil winding, general	FLAME RETARDANT	HOKUETSU TOYO FIBRE	Japan
	insulation pads			
Electric	Transformers, motors, electronics	Square type, H type	Hon Tai Material	Taiwan
Insulating Rod				



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PRODUCTS	APPLICATIONS	ITEMS	<b>BRAND OF A PRODUCT</b>	PLACE OF ORIGIN
Electric	Transformers, motors,	Polyester Fiberglass Sleeving	Huide	Taiwan
Insulating	electronics, insulation coil winding	Fiberglass Sleeving Coated with	Huide	Taiwan
Tube		Silicon Resin		
		Silicon Rubber Tubing	Ching Shun	Taiwan
		Crepe Paper Tube	Weidmann	Mexico
3M	Transformers, motors,	3M Insulating Tap	3M	U. S. A.
Insulating Tape	electronics, insulation coil winding			
Special	Transformers, motors,	Cotton belt, PVC Tape		Taiwan
Insulating Tape	electronics, insulation coil winding			
SOLVENT				
SOLVENT	Electrical coil insulation impregnated	Thinner	TAIWAN H-F ELECTRICAL	Taiwan
	with varnish thinners			
SOLVENT	Electrical coil insulation impregnation	Varnish	TAIWAN H-F ELECTRICAL	Taiwan
	or surface treatment purposes			
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Please contact us to inquire about other brands and products: info@manloy.com



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### WAREHOUSE

Our warehouse and service center carries a diverse portfolio of materials from our global network. It stores over 50 different materials and our trained slitting experts operate three lines to meet and exceed any customer needs. From fibre to insulation paper, film, tape and solvents, these materials are stored in a 2,000 square metre warehouse that is a short 15 minutes away from Taipei City, allowing for maximal accessibility and timeliness.





## **SLITTING LINES**

Materials
Thickness range
Width range
Inner diameter range
Outer diameter range
Maximum outer diameter
Maximum inner diameter
Minimum inner diameter
Maximum weight bearing capacity
Maximum width

### **SLITTING LINE 1**

insulation paper, kraft paper, PET film, NMN, Nomex, Myler film
0.025 mm ~ 0.5 mm
8 mm ~ 1350 mm
25 mm, 50 mm, 75 mm
500 mm
1200 mm
ID 6" (150mm)
ID 3" (75mm)
1000 KG
1400 mm



### **SLITTING LINE 2**

insulation paper, kraft paper, PET film, NMN, Nomex, Myler film
0.05 mm ~ 0.5 mm
10 mm ~ 1200 mm
25 mm, 50 mm, 75 mm
450 mm
1000 mm
ID 6" (150mm)
ID 3" (75mm)
750 KG
1200 mm

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### **SLITTING LINE 3**

insulation paper, kraft paper, PET film, NMN, Nomex, Myler film
0.025 mm ~ 0.5 mm
8 mm ~ 1300 mm
50 mm, 75 mm
500 mm
1200 mm
ID 6" (150mm)
ID 3" (75mm)
1000 KG
1350 mm







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# THANKYOU

