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COMPANY PROFILE

Achem Technology (Dongguan) Adhesive products Ltd was founded in 2001, belongs to YC group. head office is in Taiwan. Investment amount is \$10.08 million , has totally 250 employees , factory area is nearly 18,000 square meters . now has six PVC coating lines , production capacity is nearly 8 million square meters per month , mainly produces PVC electrical wiring harness tape , high class tape complied with Reach and ROHS 2.0 , PVC pipe wrapping tape, warning tape and surface protective tape ,widely used in Auto market , construction and electronic industry and furniture.

ACHEM is the first PVC tape producer in Taiwan and known internationally as the leading manufacturer in the world. "Quality first, customer first and credit-based" are our management principles . To maintain stability of quality, ACHEM subjects itself to the highest of quality control. Starting from the initial raw material inspection to the final packing and loading, each step is scrutinized with the utmost zealous attitude, never dismisses any minor procedure.

To meet with various demand from different markets. we also get various international quality certification , such as ISO 9001,UL,CSA and TS16949, JIS, BSCI,VDE etc. So far we have exported our products to most of the countries in the world , such as USA, Canada ,south America , Australia and middle east and southeast asia countries.

Reliable and Best Choice



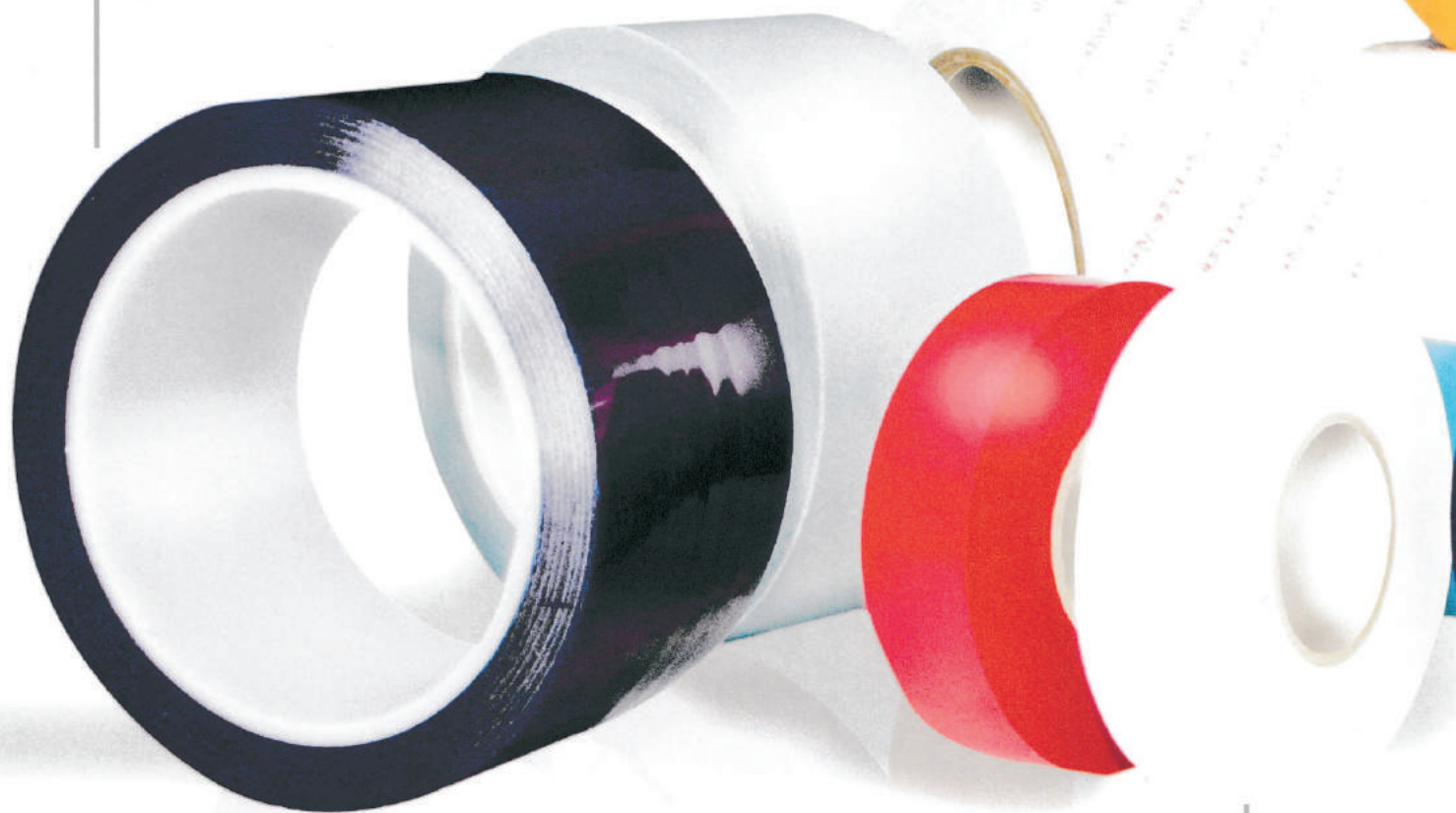
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ACHEM TECHNOLOGY

Protective Tape



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PVC Protective Tape

Product No.	Grade	Thickness (mm)	Adhesion (kg/cm)	Elongation (%)	Tensile Strength (kg/cm)	Application
51141	High tack	0.11mm	1.18N/10mm	150%	15.7N/10mm	Protecting stainless steel,sealing tape
11201	High tack	0.14mm	1.5N/10mm	150%	21N/10mm	Used for general packaging,sealing tape
51R21	Low tack	0.13mm	0.03N/25mm	100%	17.6N/10mm	Easy tear,Protecting plastic and simulated wood-grain surfaces,ROHS2.0
51A21	High tack	0.13mm	1.47N/25mm	100%	17.6N/10mm	Easy tear,Protecting plastic and simulated wood-grain surfaces,ROHS2.0
W1Z41	Medium tack	0.12mm	0.27N/10mm	120%	17.6N/10mm	Easy tear,Protecting plastic and simulated wood-grain surfaces,ROHS2.0
51D01	Low tack	0.115mm	1.0N/25mm	150%	19.6N/10mm	Application for protecting aluminum or plastic window.
51841	Medium tack	0.115mm	1.0N/10mm	150%	18.4N/10mm	Application for protecting aluminum or plastic window.
X5101	High tack	0.115mm	1.5N/10mm	150%	18.4N/10mm	Application for protecting aluminum or plastic window , especially suitable for rough surface protection.
W1801	Medium tack	0.115mm	1.5N/10mm	150%	17.2N/10mm	Application for masking painted window and door frames.ROHS2.0
W1H01	Easy tear	0.15mm	1.6 N/10mm	100%	16 N/10mm	Application for masking painted wooden window and door frames.ROHS2.0
51321	Low tack	0.1mm	0.12N/10mm	150%	15 N/10mm	Application for protecting PCB or stainless steel surface.
51331	Medium tack	0.1mm	0.39N/10mm	150%	15 N/10mm	Application for protecting PCB or stainless steel surface.
51411	High temperature resistant	0.19mm	2.5N/25mm	200%	25.5 N/10mm	Application for high temperature masking purpose.
51421	High temperature resistant	0.19mm	2.5N/25mm	200%	25.5 N/10mm	Application for high temperature masking purpose.
51431	High temperature resistant	0.12mm	1.2 N/10mm	150%	18 N/10mm	Application for high temperature masking purpose.
51441	High temperature resistant	0.12mm	1.2 N/10mm	150%	18 N/10mm	Application for high temperature masking purpose.
X3931	High temperature resistant	0.12mm	1.6 N/10mm	150%	18 N/10mm	Application for high temperature masking purpose.
X3981	High temperature resistant	0.12mm	1.6 N/10mm	150%	18 N/10mm	Application for high temperature masking purpose.Easy tear by hand.
X32V1	High temperature resistant	0.13mm	1.6 N/10mm	150%	18 N/10mm	Application for high temperature masking purpose.
X5011	High temperature resistant	0.12mm	1.6 N/10mm	150%	18 N/10mm	Application for high temperature masking purpose.Easy tear by hand.
X5031	High temperature resistant	0.12mm	1.6 N/10mm	150%	18 N/10mm	Application for high temperature masking purpose.



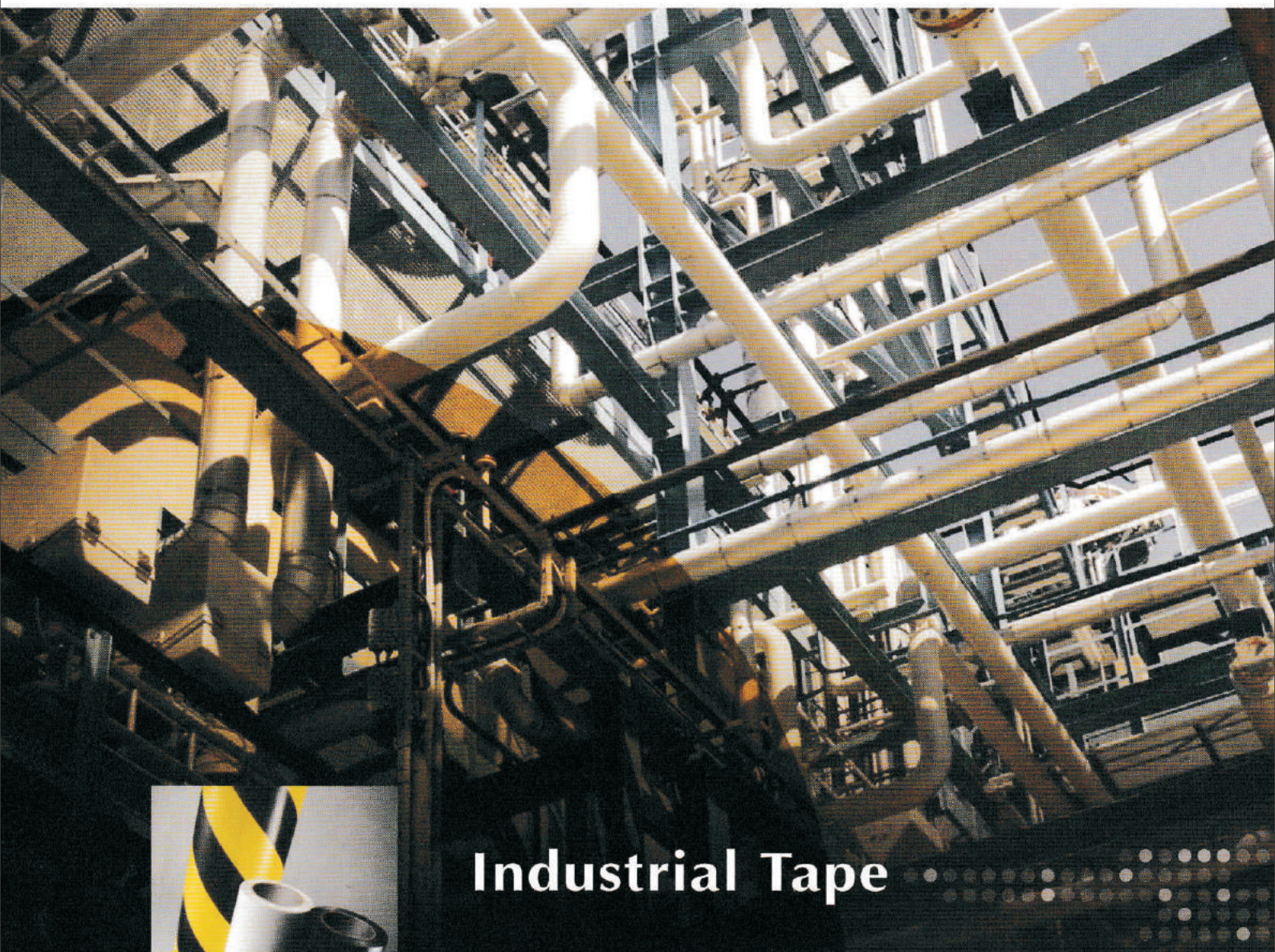
Electrical Tape

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Electrical Tape

Product No.	Flame retardant	Wire harness	Certification	Thickness (mm)	Adhesion	Elongation (%)	Tensile Strength	Application
21L91	●	●	ROHS	0.1mm	1.2N/10mm	150%	11.7N/10mm	Wire harness tape, used to joint and bound wires for automotive industry
21Y01	●	●	ROHS	0.115mm	1.6N/10mm	150%	17.6N/10mm	
21L61	●	●	ROHS	0.1mm	1.2N/10mm	150%	11.7N/10mm	
K1L91	●	●	ROHS 2.0 / REACH SVHC	0.1mm	1.2N/10mm	100%	11.7N/10mm	
21Y41	●	●	ROHS	0.11mm	1.6N/10mm	150%	13.7N/10mm	Easy tear,application for general electrical purpose and manual wiring harness. Heat resistance can reach 136 °C *168h
K1Y51	●	●	ROHS 2.0 / REACH SVHC	0.12mm	1.6N/10mm	120%	17.6N/10mm	Application for phase identification , color coding of wire and cable . Various colors are available
21A51			ROHS	0.115mm	1.6N/25mm	150%	15.6N/10mm	Used to joint and splice wires and cables for electrical insulation
21A01			ROHS	0.125mm	1.3N/10mm	150%	19.6N/10mm	
21G11	●		ROHS	0.125mm	1.3N/10mm	150%	19.6N/10mm	
21901			ROHS	0.125mm	1.8N/10mm	150%	18.7N/10mm	
K1GA1	●		ROHS 2.0 / REACH SVHC	0.13mm	1.3 N/10mm	150%	19.5 N/10mm	
210B1			ROHS	0.15mm	1.2N/10mm	150%	19.6 N/10mm	
21101			UL	0.18mm	1.8N/10mm	200%	25.7 N/10mm	
K1J01	●		ROHS 2.0 / REACH SVHC /UL/ CSA	0.18mm	1.8N/10mm	200%	27 N/10mm	
K11A1	●		ROHS 2.0 / REACH SVHC /UL/ CSA	0.18mm	1.8N/10mm	250%	29.4 N/10mm	
K1401			ROHS 2.0 / JIS	0.20mm	1.5N/10mm	200%	28 N/10mm	
K10A1	●		ROHS 2.0 / VDE	0.15mm	1.8N/10mm	150%	22.5N/10mm	

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Industrial Tape

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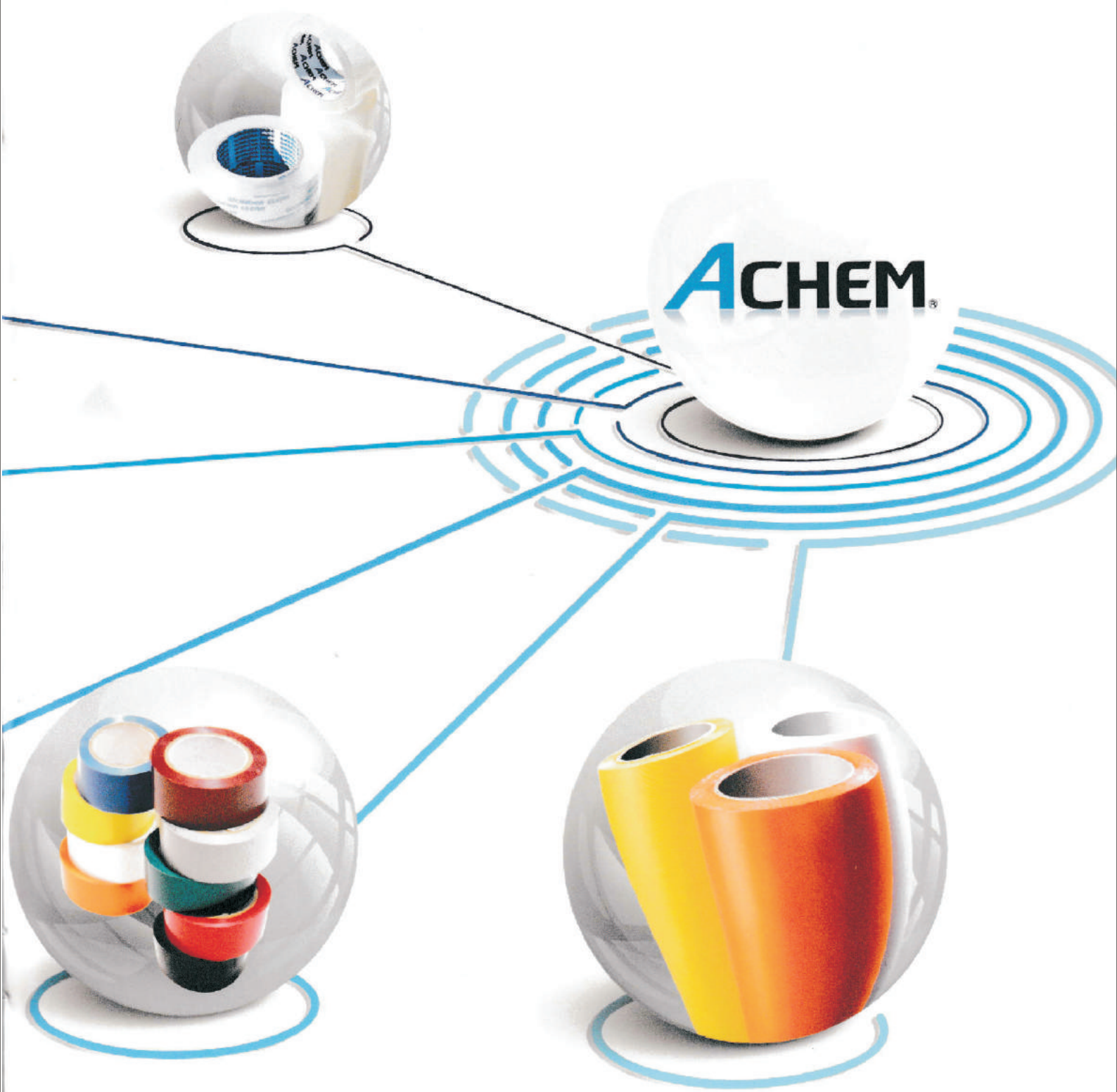
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Product No .	Thickness (mm/mils)	Adhesion (kg/cm/oz/in)	Elongation(%)	Tensile Strength (kg/cm/lbs/in)	Remark	Application
41011	0.14/5.5	0.16/14.11	150 ↑	2.20/12.12	Shiny	Ideal for floor or aisle marking and pipe wrapping
41051	0.135/5.3	0.16/14.11	175 ↑	2.20/12.12	Shiny	Ideal for floor or aisle marking and pipe wrapping
41061	0.14/5.5	0.16/14.11	175 ↑	2.20/12.12	Shiny	Ideal for floor or aisle marking and pipe wrapping
41081	0.135/5.3	0.16/14.11	175 ↑	2.20/12.12	Shiny	Ideal for floor or aisle marking and pipe wrapping
41101	0.16/6.3	0.16/14.11	175 ↑	2.40/13.23	Shiny	Ideal for floor or aisle marking and pipe wrapping
41121	0.17/6.7	0.16/14.11	175 ↑	2.60/14.33	Shiny	Ideal for floor or aisle marking and pipe wrapping
41131	0.16/6.3	0.16/14.11	175 ↑	2.40/13.23	Shiny	Ideal for floor or aisle marking and pipe wrapping
41151	0.17/6.7	0.30	200 ↑	2.52/13.89	Matte	Ideal for floor or aisle marking and pipe wrapping
41161	0.15/5.9	0.16/14.11	150 ↑	2.28/12.57	Shiny	Ideal for floor or aisle marking and pipe wrapping
41201	0.2/7.8	0.16/14.11	200 ↑	2.52/13.89	Matte	Ideal for floor or aisle marking and pipe wrapping
41211	0.2/7.8	0.16/14.11	200 ↑	2.60/14.33	Matte	Ideal for floor or aisle marking and pipe wrapping
41301	0.25/9.8	0.16/14.11	200 ↑	3.60/19.84	Matte	Ideal for floor or aisle marking and pipe wrapping
41501	0.5/19.7	0.16/14.11	200 ↑	7.20/39.68	Matte	Ideal for floor or aisle marking and pipe wrapping
41511	0.5/19.7	0.20/17.64	200 ↑	7.20/39.68	Matte	Ideal for floor or aisle marking and pipe wrapping
41711	0.16/6.3	0.16/14.11	100 ↑	1.88/10.36	EMBOSSED	Ideal for pipe wrapping. It is a low lead and low cadmium product.
41811	0.13/5.1	0.16/14.11	150 ↑	1.88/10.36	Shiny	Ideal for floor or aisle marking and pipe wrapping
418A1	0.13/5.1	0.16/14.11	150 ↑	1.88/10.36	Shiny	Ideal for floor or aisle marking and pipe wrapping
41901	0.15/5.9	0.16/14.11	175 ↑	2.12/11.68	Matte	Ideal for floor or aisle marking and pipe wrapping
41911	0.135/5.3	0.16/14.11	175 ↑	2.20/12.12	Matte	Ideal for floor or aisle marking and pipe wrapping
41N41	0.16/6.3	0.14/12.35	175 ↑	2.40/13.23	Shiny	Ideal for various lane markings & for hazard identification. Standard stripe: yellow/black, white/red, white/green
41N51	0.135/5.3	0.14/12.35	150 ↑	2.12/11.68	Shiny	Ideal for various lane markings & for hazard identification. Standard stripe: yellow/black, white/red, white/green
41N61	0.15/5.9	0.16/14.11	150 ↑	2.28/12.57	Shiny	Ideal for various lane markings & for hazard identification. Standard stripe: yellow/black, white/red, white/green



Since 1960

We serve the world. Top PVC tape manufacturer.





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