

INDUSTRIAL TAPES

Masking

Painter's Masking

Filament

MOPP Strapping

Double Sided Film

Double Sided Tissue

Double Sided Foam

Colored Soft Vinyl

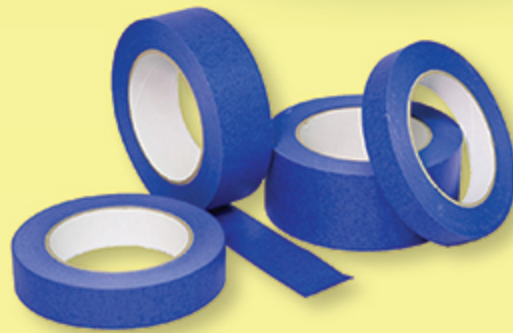
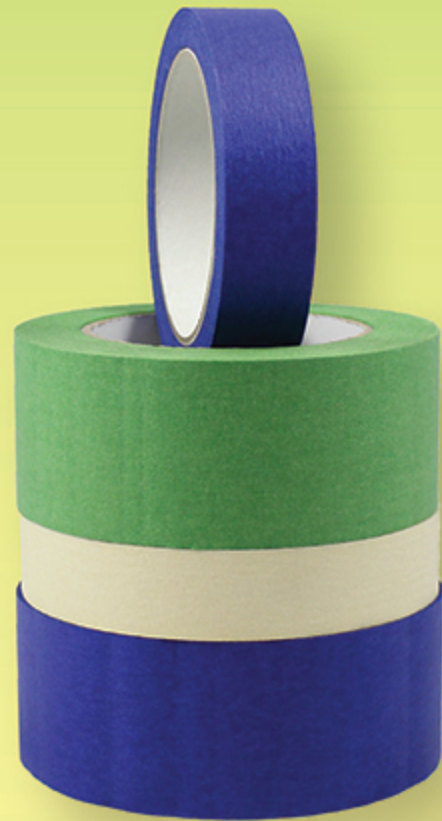
PVC Electrical



PAPER MASKING TAPE

A paper masking tape is a common and indispensable product in paint masking or light-duty holding applications, a plenty of them. It features the unique and unchallengeable set of properties: economical, quick stick to different surfaces, adhesive-residue free, hand tear-able, handwritable, pliable, of good tensile strength, and with a good degree of moisture or solvent resistance.

The Qspac paper masking tape is a straightforward set of products that covers most of the common applications out there, with great values in cost saving, performance and quality.



Product Information

Item	Backing	Color	Temperature °C (°F)	Tensile lb/in	Adhesive	Thickness mil	Applications
MK360	Saturated Crepe Paper	Natural	60 (140)	18	Solvent rubber	5.0	Economy, General Purpose
MK652	Saturated Crepe Paper	Natural	80 (176)	20	Solvent rubber	5.2	General paint masking and holding
MK664	Saturated Crepe Paper	Natural	110 (230)	24	Solvent rubber	6.4	Performance paint masking, heavier holding
MK654	Saturated Crepe Paper	Green	95 (203)	24	Solvent rubber	5.0	Outdoor, 7 Day UV resistant, Painter's Green
MK655	Saturated Crepe Paper	Blue	95 (203)	25	Solvent rubber	5.2	Outdoor, 14 Day UV resistant, Painter's Blue

FILAMENT & MOPP STRAPPING TAPE

MOPP Film Tape

The MOPP (mono-axially oriented polypropylene) film tape is a convenient, economical and effective choice for general-purpose strapping, bundling, holding, and palletizing applications. With a relatively greater elongation, it renders a good impact resistance and snaps back on it to hold loads securely.

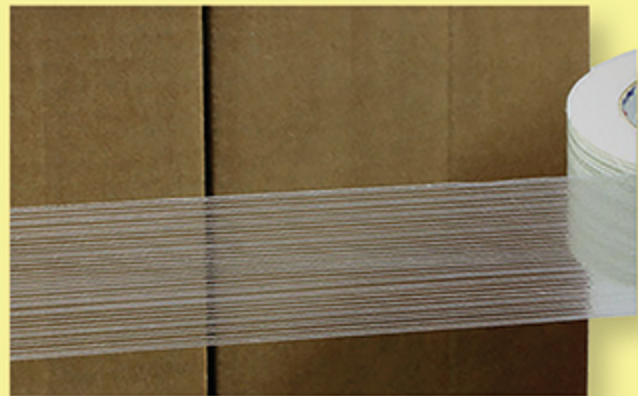
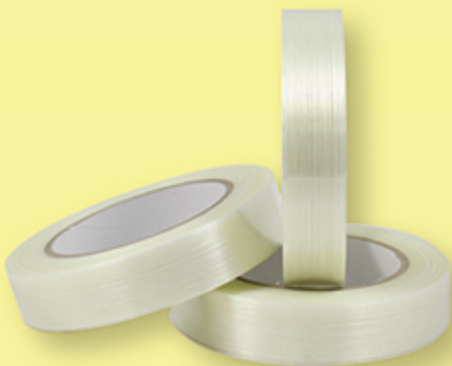


Product Information

Item	Backing	Color	Thickness mil	Adhesive	Tensile lbs/in	Adhesion oz/in	Elongation %	Application
SA 827	MOPP	Black	2.7	Acrylic	90	30	30	General/Utility

Filament Reinforced Film Tape

The filament reinforced film tape is a popular strapping solution, for its varieties in design, and convenience and assurance in all sorts of applications. It has a higher tensile strength as compared to an MOPP film tape, and with a minimal elongation (of 5% with fiberglass) for rattling or vibrating containment. A PET film backing is stiffer for better handling, and provides a better abrasion resistance.



Product Information

Item	Backing	Color	Reinforcement	Tensile lbs/in	Thickness mil	Adhesion oz/in	Temperature °C (°F)	Adhesive	Applications
RG840	OPP	Clear with strings	Fiberglass	120	4.3	80	-5 - 70 (23 - 158)	Synthetic rubber	General/Utility
RG845	OPP	Clear with strings	Fiberglass	190	5.5	87	-5 - 70 (23 - 158)	Synthetic rubber	Medium Duty
RG847	PET	Clear with strings	Fiberglass	300	6.3	80	-10 - 80 (14 - 176)	Improved Synthetic rubber	Heavy Duty Residue Free

DOUBLE SIDED TAPE

The set of products presented covers most common applications that call for a double-sided tape, either general purpose or demanding industrial.

- All the items are with solvent-based acrylic adhesive for the superior longevity, weather resistance, clarity and balanced performance, except DC610 and DC612 with rubber adhesive
- Applications: fixing, holding, splicing, lamination, mounting, component assembly
- Markets: Packaging, Converting, Rubber/Molding Extrusion, Corrugated Paperboard Processing, Insulation and Gasket Fabrication, Electronic and Electrical Assembly
- Great values in cost, short lead time, technical support and the factory backup for your specific applications

Carriers

The carrier is the reinforcing flexible material that is coated with the adhesive on both sides, such as tissue, film, foam or other. If there is no carrier, the double-sided tape is called a transfer tape, a special kind. The carrier imparts important physical properties in applications.

Transfer Tape

The transfer tape is found preferable in many foam laminations, mounting and component assembly applications, due to its extreme pliability. While with an ATG tape situation, it's the most convenient way to apply a double-sided tape.

Tissue

A double-sided tissue tape is versatile, hand tearable, easy to apply, conformable, and economical. It is widely used around the world for lamination, splicing, holding and component assembly. With different adhesive systems, this group of products would cover most of the applications commonly seen in various industries.

Film

A double-sided film tape provides extra tensile strength, in contrast to a double-sided tissue, and at the same time it could be very thin, and easy to handle.

Foam

A double-sided foam tape provides certain cushioning for the two surfaces being bonded. This cushioning effect is normally required for bonding two rigid surfaces together, in order to offset any surface irregularity or texture. Therefore, sometimes it is called a mounting tape.

Paper

Paper is much denser, thicker and stronger than tissue, and lying flat. With selected and controlled adhesive coating, these tapes are great for certain holding applications.



DOUBLE SIDED TAPE *(continued)*



Product Information

Product Number	Carrier	Thickness mil / inch	Color	Liner	Adhesion oz/in	Applications
Transfer (DR)						
DR12C	None	2.0	Clear	White Paper	54	General Purpose (Comparable to 3M 927)
Tissue (DS)						
DS13L	Tissue	3.6	Translucent	White Paper	47	General Purpose
DS24B	Tissue	4.0	Black	White Paper	40	Industrial lamination, assembly
DS24L	Tissue	4.0	Translucent	White Paper	40	Industrial, corrugated splicing
DS25L	Tissue	5.1	Translucent	White Paper	47	High temperature resistance (Comparable to tesa 50658)
DS36L	Tissue	6.3	Translucent	White Paper	57	Overall superior performance (Comparable to Nitto 500)
Film (DL)						
DL13C	Polyester	3.6	Clear	White Paper	43	General Purpose
DL35C	Polyester	5.0	Clear	Mustard Glassine	50	Industrial Performance (Comparable to tesa 4928)
DL48C	Polyester	8.0	Clear	Red MOPP	65	High Temp. Superior Performance (Comparable to tesa 4965)
DL49W	UPVC	9.0	White	Mustard Glassine	65	High Temp. Superior Performance (Comparable to tesa 4970)
Paper (DC)						
DC610	Flatback	5.0	Natural	White Glassine	42	General purpose
DC612	Flatback	7.0	Natural	White Glassine	56	Golf grip installation. Picture mounting.
Foam (DF)						
DF2AW	PE Foam	1/32	White	White Paper	72	Mounting, Sealing, Cushioning
DF2BW	PE Foam	1/16	White	White Paper	72	Mounting, Sealing, Cushioning
DF2CW	PE Foam	1/8	White	White Paper	72	Mounting, Sealing, Cushioning

COLORED SOFT VINYL TAPE

A colored soft vinyl tape is an economical, stretchy, strong and versatile industrial product. The vinyl backing comes in all OSHA colors and beyond, and is coated with rubber-based adhesive that adheres well to almost any surfaces. The tape is hand tear-able and with good resistance of weather, acids, alkalis, chemicals, oil, water, abrasion, impact and rupture.

The tape finds itself in a host of applications, such as lane marking, OSHA safety or other warning/coding, surface protection, patching, masking for printing, plating or anodizing, bundling, wire harness or pipe wrapping, duct, joint and can lid sealing, and etc.

Available Colors:

SV260 Solid Colors: red, yellow, white, black, blue, light blue, green, light green, orange, clear, brown, gray, purple

SV265 Stripe Colors: Black/Yellow - physical hazards
Black/White - house keeping/lane marking
Green/White - safety and first aid
Red/White - fire prevention and protection equipment



Product Information

Product Number	Backing	Thickness mil	Adhesive	Adhesion oz/in	Tensile Strength lb/in	Elongation %	Temperature °F/°C
SV260	Soft PVC SOLID colors	6.0	Rubber	14	16	160	140/60
SV265	Soft PVC STRIPE colors	6.0	Rubber	14	16	160	140/60

PVC ELECTRICAL TAPE

A professional grade PVC electrical tape, for primary electrical insulation of wire and cable splices and for wire harness applications, rated up to 600 volts and 80 °C (176 °F)

Flame retardant and UL listed for UL 510 "Insulating Tape"

Low lead, or lead free, RoHS compliant

A pigmented vinyl (PVC) backing in fade-resistant colors, rubber based adhesive for secure bonding and sealing, resistant to UV, acids, alkalis, oil, moisture and abrasion

Available Colors:

Basic Color: Black

Other Colors: Brown, Blue, Green, Gray, Orange, Purple, Red, White and Yellow



Product Information

Product Number	Backing	Thickness mil	Adhesive	Adhesion oz/in	Unwind oz/in	Tensile lb/in	Elongation %	Dielectric KV
ET270	PVC	7.0	Rubber	16	16	16	200	7.0