

MVS TAPES

Easy Application & Reposition | Tear/UV/Temperature Resistance | Clean Removal, Residue Free



At **MVS ACMEI**, we have designed a highly engineered adhesive product to **withstand extreme conditions, resist harsh chemicals & provide tensile strength** required for bonding, masking, securing, and packaging. Built for demanding industrial applications for multiple industries, **MVS Tapes** offers excellent conformability, low elongation & strong quick-stick properties.

ONE-STOP INDUSTRIAL PACKAGING SOLUTIONS

Powering Industrial Packaging Solutions Since 2009

Established in 2009 as a part of the MVS Group, MVS ACMEI has grown into a trusted manufacturer of industrial packaging and automation solutions. Driven by engineering excellence, continuous innovation, and customer focused manufacturing, we deliver reliable solutions that enhance productivity, performance, and operational efficiency for industries across India and international markets.



Expert Guidance | Quality & Technology | Global Standards



Expanding Our Expertise Into Industrial Adhesive Tapes

Building on years of experience in industrial packaging, MVS ACMEI has expanded its manufacturing capabilities to offer a comprehensive range of Industrial Adhesive Tapes and Surface Protection Solutions. Developed to meet the evolving requirements of modern manufacturing, our tapes are engineered for consistent performance, durability, and process reliability across demanding industrial environments.

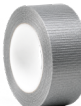
From masking during painting and powder coating to surface protection, bundling, packaging, sealing, bonding, and specialty industrial applications, MVS Tapes are designed to deliver dependable adhesion, clean removal, and high-temperature resistance while protecting valuable components throughout production.

Backed by advanced manufacturing technology, stringent quality standards, and an experienced application engineering team, we work closely with customers to recommend the right tape solution for every application, helping improve efficiency, reduce rework, and achieve consistent production results.

MVS Tapes For Ideal Applications

Wet coating and spray painting | Powder coating | Sandblasting | Galvanizing | Surface protection | General industrial masking | Packaging | Bundling | Thermal protection | Gasketing & Sealing | Lightweight bonding | Paper Splicing | Industrial mounting | Insulation | venting application

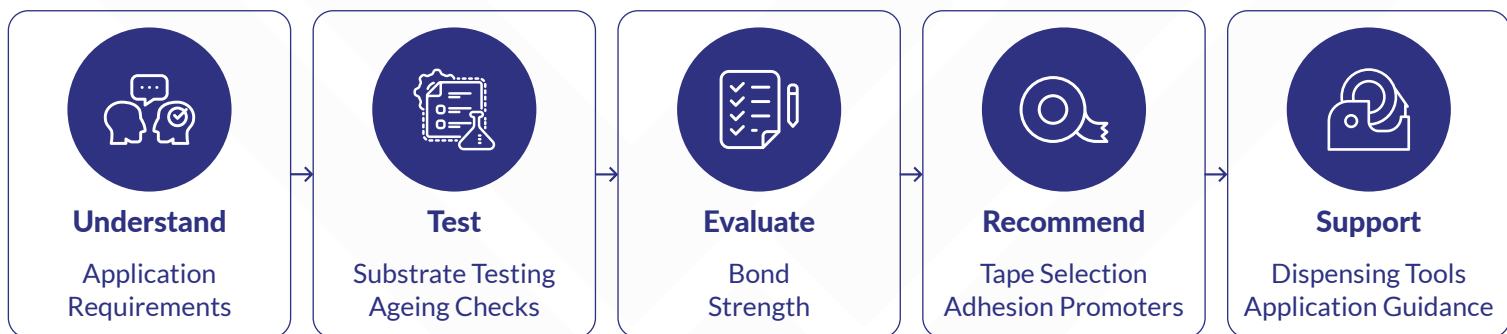
Product Range & Technical Specifications

Product	Description	Application	Backing Adhesive	Thickness [µm]	Adhesion to steel [N/cm]	Tensile Strength (N/Cm)
	High-Temperature Green Polyester used for masking during powder-coating, bonding & splicing of non-polar materials.		PETP Silicone	80	4	75
	Durable, versatile, cost-effective polypropylene BOPP Tape for dependable carton sealing & packaging applications.		PP Acrylic	38 to 55	>4.3	>7
	Heavy-duty Fibreglass Cross Filament Tape for packing, bundling & strapping applications.		Glassfibre / PET film synthetic rubber	140	>2.2	>40
	Monofilament Tape for bundling, palletizing, heavy-duty carton sealing, transport securing, fixing & end-tabling applications.		Glassfibre / PET film synthetic rubber	140	>2.2	>40
	High-strength HDPE Woven Fabric Tape for heavy-duty packaging, transportation & storage applications, especially in the steel packaging industry.		Hot-melt Adhesives	120 - 180	>1.8	>9.8 to 19.6
	Reputable, paper-based, self-adhesive Kraft Paper Tape is a biodegradable & compostable tape for carton sealing, light-weight packaging & binding applications.		Hot-melt Adhesives	115	2.94	5.88
	Kraft paper-based Water-Activated Sealing Tape reinforced with glass fibre filament yarn for secure light to medium-duty packaging; ideal for corrugated boxes, recycled cartons, shipping & distribution & sector-specific industrial packaging.		Paper Water activated adhesive	120	N/A	9.80
	Thin and dimensionally stable Double-Sided Filmic Tapes for bonding glass, metal, plastics & other industrial surfaces, suitable for electronics, LEDs, automotive trims, signage, displays, lamination, converting & industrial splicing applications.		PET film Tackified acrylic	140-200	0.98-1.96	>40
	Breathable Tape with unique non-woven synthetic backing suitable for refrigerator & freezer cabinet openings, foam-in-place insulation, appliance manufacturing, outgas venting, filter and screen protection, air freshener fixing, gas release during filling.		Polyester Nonwoven fiber Rubber adhesive	200	2.5	4.5

Product	Description	Application	Backing Adhesive	Thickness [μm]	Adhesion to steel [N/cm]	Tensile Strength (N/Cm)
	High-performance Stretch Film for secure load containment, pallet wrapping & industrial packaging. Available in machine & manual grades, with or without VCI, it offers strong cling, stretch, durability & load stability across varied industries.		Natural LDPE cling stretch film	20-130	0.19 -0.88	1.9 to 4.9
	General Purpose Masking Tape with crepe paper backing & natural rubber adhesive for indoor painting, woodworking, MRO, construction, holding, light-duty shipping & masking car parts.		Crepe Paper Rubber Adhesive	110 - 130	2.94	3.88
	High-temperature Polyimide Tape with silicone adhesive, designed to withstand extreme temperatures of up to 260°C for heat-resistant, chemical-resistant & electrically insulating applications.		Polyimide Silicon	62	2.5	40

Application Support & Handling Guidelines

Application Engineering Support



Storage Guidelines

- Store in a clean, dry environment
- Protect exposed adhesive surfaces with release sheets

- Reseal in their original packaging
- Prevent bending, crushing & deformation

Surface Preparation

Step 1: Remove Surface Impurities (Show Dust)

Step 2: Clean Surface With Water/Solvents

Step 3: Prepare For Bonding (Show tape application)

Application Tip

Use clean, lint-free materials. Wipe in one direction and allow solvents to evaporate completely before tape application.

