



3M Industrial Adhesives & Tapes

for Point of Sale Manufacture

Customer priorities	Suggested product group							
	Adhesive Transfer Tape	Double Coated Tape	Foam Tape	3M™ Dual Lock™ Fastening Systems	UV Adhesive	Instant Adhesive	Aerosol Adhesive	3M™ VHB™ Tape
Durability of product	●	●	●	●●	●●	●		●●
Ease of application	●●	●●	●●	●●		●	●●	●●
Speed of application	●●	●	●●	●●	●	●●	●●	●●
Joining different/dissimilar materials	●●	●●	●●	●●				●●
Cleanliness of application	●●	●●	●●	●●				●●
Reducing visible fixings and unappealing aesthetics	●●	●●	●●	●●	●	●	●●	●●
Using difficult to bond materials	●●	●●	●●	●●		●		●●
Reducing the thickness/gauge of materials	●●	●●	●	●	●	●	●	●
Having a minimal bond line	●●	●				●	●	
Need a removable/ readjustable solution				●●	●	●	●	
Aesthetically clear bonds	●●		●		●●			
Having an instant on demand cure	●●	●●	●●	●●	●●			●●

●● = best choice




● = good choice

3M

3M™ Double Coated Tapes

Easy to handle, incredibly flexible and resistant to high temperatures





3M double coated tapes provide excellent adhesion and are suitable for use on a wide range of surfaces. Easy to handle, incredibly flexible and resistant to high temperatures, they are ideal for lightweight signage applications.

	Product	Colour	Ideal for
	9087	White	General purpose double coated tape, will bond to most surfaces. Good hold while surfaces are being bonded
	9088	Clear	High temperature resistance, bonds to glass, ceramic, powder and paints
	9080	White	Applications where a high level of initial tack and good adhesion to a wide variety of surfaces (including LSE) are needed

Scotch® Adhesive Transfer Tapes

Bond fast. Stay fast



3M temperature, UV and solvent resistant transfer tapes provides good shear holding power to a wide variety of materials including plastics, low surface energy substrates, paper, fabrics and much more.

	Product	Colour	Ideal for
	465	Clear	An excellent balance of high initial adhesion (quick stick) and good shear holding power
	467	Clear	High ultimate bond strength increasing with age, excellent high temperature performance and solvent resistance
	924	Clear	Same properties as 465 for use with Scotch ATG700 Applicator for neat, quick and lightweight applications
	ATG700	n/a	Applicator gun for quick, easy and controlled application of adhesive transfer tape

3M™ Dual Lock™ Fastening Systems

A durable, removable, fastening solution




Being up to 12 times stronger than regular hook & loop systems, 3M™ Dual Lock™ Reclosable Fasteners have lead the way and revolutionised the market in this field. The high quality and reliable dual lock stems interlock and can be opened and closed hundreds of times with no seal degradation. No drilling is necessary which makes assembly quick and easy.

	Product	Colour	Ideal for
	SJ3550	Black	Applications requiring a general purpose reclosable fastening system
	SJ3560	Clear	Applications requiring a high performance reclosable fastening system with a VHB backing

3M™ Scotch-Mount™ Double Coated Foam Tapes

General purpose bonding for internal lightweight applications



Our double-sided foam tapes have been specially developed to bond irregular surfaces, materials with different textures, and joints where holes and voids are present.

	Product	Ideal for
	9546	Lightweight general purpose indoor applications
	4430	Medium performance, high tack internal and external use
	4614	General purpose bonding of clear materials

3M™ VHB™ Acrylic Foam Tapes

Proven performance. Proven results



3M VHB Tape provides immediate handling strength by bonding in seconds. It's quick and easy to apply with no mess or waste, offering unrivalled time saving benefits and production efficiency. Signs are of better quality, stronger, better looking and have higher resistance to corrosion and environment

	Product	Colour	Ideal for
	RP45	Grey	General purpose bonding of most materials
	4910	Clear	High performance bonding of clear materials

3M™ Industrial Aerosol Adhesives

Fast, convenient and economical





With increased portability, ease of application and the ability to reposition, these products are cost-effective and offer many advantages.

	Product	Ideal for
	Spray 77	Multi-purpose spray adhesive for bonding lightweight materials
	Spray 90	High strength general purpose spray adhesive for point of sale assembly

3M™ UV Curing Adhesives

For an instant on demand cure


These UV adhesives produce clear bond lines and are ideal for automated production.

	Product	Ideal for
	UV301	Bonding rigid PVC and polycarbonate, gives clear flexible bond
	UV50	Bonding glass to glass and glass to metal, gives clear bond
	UV011	Bonding stainless steel to thermoplastics, gives clear flexible bond

3M™ Instant Adhesives

Fast bonding for indoor applications

If you need a strong, reliable and instant bond, 3M Instant Adhesives will do the job like no other. Available in various viscosities, these rubber-toughened and low odour adhesives will bond plastic, rubber and porous materials in under 30 seconds.

	Product	Ideal for
	SF100	Super fast cyanoacrylate for rapid bonding of most materials

3M™ Masking Tapes

Premium quality, reliable application

Designed and manufactured to the highest possible quality, these products are typically used to mask, protect, enhance and modify surfaces to improve their functionality.

	Product	Ideal for
	2120	General purpose masking

Customer product selection is based upon a mix of factors including; adhesion to substrates, viscosity, colour, processing speed, mechanical properties and environmental conditions.

3M recommends that thorough evaluation in actual application conditions should take place prior to final product selection

Contact your local distributor



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