

3M™ Double Coated Tissue Tapes 56412 and 56415



Discover the benefits.

Our double coated tapes provide improved performance and superior quality that stand the test of time and help streamline your assembly process.



High initial tack

- Quick stick for fast and secure bonding.
- Excellent adhesion to LSE and HSE materials.



Environmental resistance

- Effective bonding at low temperatures.
- Maintains bond strength when exposed to heat or humidity.



Design versatility

- Reworkable – the tapes resist tissue splitting when peeled or removed.
- Conformable – they hold to curved and uneven surfaces.

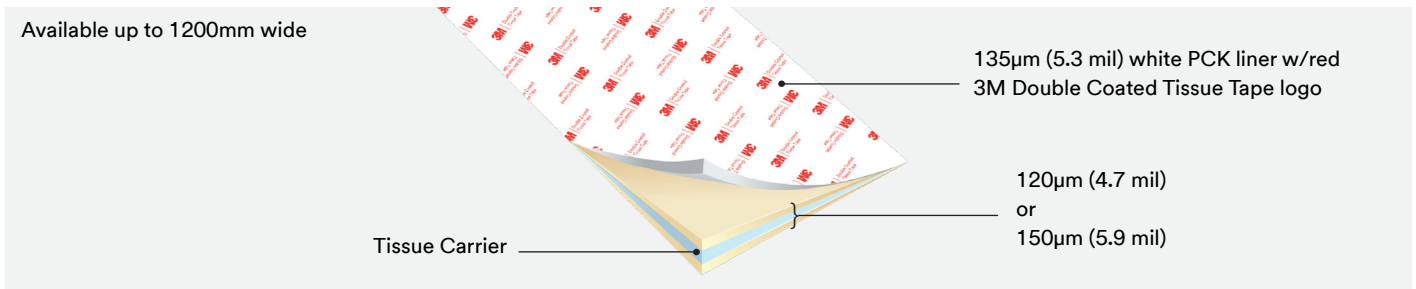


Enhanced aesthetics

- Translucent for improved appearance.
- Better clarity than traditional 3M™ Double Coated Tissue Tape.

Designed for high-performance bonding, these translucent multipurpose tapes are your go-to solution for LSE and hard-to-bond applications.

Break free from the constraints of traditional double coated tissue tapes with the groundbreaking power designed for high-performance bonding, even at low temperatures. The new 3M™ Double Coated Tissue Tapes adhere to curved or uneven surfaces and are reworkable on many materials.



These acrylic multipurpose tapes are available in 120-micron (56412) and 150-micron (56415) thicknesses and come on a PCK liner. The tissue carrier provides dimensional stability and improved handling for easier die-cutting and laminating.

Technical Performance

		3M™ Double Coated Tissue Tape 56415	Current Standard 3M™ Double Coated Tissue Tape A
Adhesion Performance	180 SS Peel	+++	+++
	180 PP Peel	++++	++++
	RT Tack	++++	++++
	5°C Tack	++++	+
Shear Performance	1"x1" w/1000 gm, RT	++++	++++
	1"x1" w/500 gm, 70°C	++++	++++
Foam Bonding	PU Ester	+++	++++
	PU Ether	++	+++
	EPDM	++++	++++
	XLPE	++	++
Reworkability		++++	++
Cold Bond Performance		++++	++
Clarity		++++	++

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