

3M Splicing Solutions

From splittable flying splice tapes and sensor tabs to adhesive transfer tapes and tapes for “V” and “W” patterns, we carry a wide selection of products for all your splicing needs. For a full listing of our products and sizes, go to 3M.com/commercialprint.

Product	Description	Thickness	Width	Length	Roll Qty.	Case Qty.	Stock #	UPC
Splittable Flying Splice Tapes – Straight across flying splice tape								
R5348	Use with light- to medium-weight papers running through medium-temperature ovens. Repulpable. 20-60+ lb*; up to 350° F web temperature**	2.5 mil† (0.06 mm)	37.5 mm 50 mm 50 mm	33 m 33 m 50 m	NA	24 rolls 24 rolls 24 rolls	70-0067-0660-3 70-0067-0661-1 70-0067-1206-4	00-051111-92023-7 00-051111-92024-4 00-051111-92607-9
R7359	Use with light- to heavy-weight papers running at high speeds and high temperatures. Repulpable. 30-80+ lb*; up to 400° F web temperature**	4.4 mil† (0.11 mm)	37.5 mm 50 mm	50 m 50 m	NA	24 rolls 24 rolls	70-0067-5091-6 70-0067-4670-8	00-051115-71102-2 00-051115-68716-7
R7369	Use with light- to heavy-weight papers on wide web rolls to help compensate for roll profile variations running at high speeds and high temperatures. Repulpable. 30+ lb*; up to 400° F web temperature**	4.4 mil† (0.11 mm)	37.5 mm 50 mm	50 m 50 m	NA	24 rolls 16 rolls	70-0067-5092-4 70-0067-4600-5	00-051115-71103-9 00-051115-64809-0
9990N	Designed to activate dumping mechanism for sensors using an inductive sensor without requiring a separate sensor tab	3.5 mil† (0.09 mm)	37.5 mm 50 mm	33 m 33 m	NA	12 rolls 8 rolls	YP-2080-4126-6 YP-2080-4123-3	00-051111-08066-5 00-051111-08067-2
* Depending on paper grade ** Depending on web speed and tension † Reported tape thickness is the estimated caliper of the splice as it passes through coating and printing operations								

Splicing Sensor Tabs – Designed to activate the flying splice or dumping mechanism								
5136F	Designed for sensors that require a metallic foil finish	4.5 mil (0.11 mm)	2.0 in	4.0 in	1,000 tabs	8 rolls	70-0067-4157-6	00-051115-64197-8
5136G	Designed for sensors that require a gloss black finish	3.0 mil (0.08 mm)	2.0 in	4.25 in	1,000 tabs	8 rolls	70-0067-4156-8	00-051115-64196-1
5136M	Designed for sensors that require a matte black finish	4.0 mil (0.10 mm)	2.0 in	4.25 in	1,000 tabs	8 rolls	70-0067-4121-2	00-051115-64163-3

Bridge Tapes – Improves splice consistency and efficiency in belt-driven splicing equipment with hole patterns that provide a good balance between adhesion to paper and minimal belt sticking								
B5180	Hole pattern; 1.7 inches (43.5 mm) per perforated section; repulpable	3.2 mil (0.08 mm)	19 mm (0.75 in)	36 yd	750 perforated sections	24 rolls	70-0067-3946-3	00-051115-63963-0
B2375	Slot and hole pattern; 1.7 inches (43.5 mm) per perforated section; repulpable	3.2 mil (0.08 mm)	21 mm (0.84 in)	36 yd	750 perforated sections	24 rolls	70-0067-1980-4	00-051111-97751-4
B2500	Slot and hole pattern; 1.7 inches (43.5 mm) per perforated section; repulpable	3.2 mil (0.08 mm)	26 mm (1.03 in)	36 yd	750 perforated sections	24 rolls	70-0067-1979-6	00-051111-97750-7
B5360	Hole pattern; 1.7 inches (43.5 mm) per perforated section; repulpable	3.2 mil (0.08 mm)	35 mm (1.375 in)	36 yd	750 perforated sections	24 rolls	70-0067-1981-2	00-051111-97752-1

Product	Description	Thickness	Width	Length	Roll Qty.	Case Qty.	Stock #	UPC
Double-Coated Tapes – Use as a cover tape for extra protection in critical splicing applications								
9420	Features a polyester carrier; for use with difficult-to-stick-to films; offers low temperature performance (up to 180° F*); red	4.0 mil (0.10 mm)	1.0 in 2.0 in	36 yd 36 yd	NA	36 rolls 24 rolls	70-0060-6236-1 70-0060-6238-7	00-021200-16055-4 00-021200-16057-8
9737R	Features a hand-tearable film carrier and a tacky adhesive with moderate-temperature performance (up to 300° F*); red	3.5 mil (0.09 mm)	19 mm 24 mm 36 mm 48 mm	55 m 55 m 55 m 55 m	NA	64 rolls 48 rolls 32 rolls 24 rolls	70-0064-5023-6 70-0064-3491-7 70-0064-3492-5 70-0064-3493-3	00-051115-32111-5 00-051115-31466-7 00-051115-31467-4 00-051115-31468-1
9738R	Features an easily tearable tissue carrier and a tacky adhesive with moderate-temperature performance (up to 300° F*); red	4.3 mil (0.11 mm)	19 mm 24 mm 36 mm 48 mm	55 m 55 m 55 m 55 m	NA	64 rolls 48 rolls 32 rolls 24 rolls	70-0064-5025-1 70-0064-3623-5 70-0064-3624-3 70-0064-3625-0	00-051115-32113-9 00-051115-31658-6 00-051115-31659-3 00-051115-31660-9
9740	Features a hand-tearable film carrier with excellent high-temperature performance (up to 425° F*); clear	3.5 mil (0.09 mm)	19 mm 24 mm 36 mm 48 mm	55 m 55 m 55 m 55 m	NA	64 rolls 48 rolls 32 rolls 24 rolls	70-0063-6164-9 70-0064-3626-8 70-0064-3627-6 70-0064-3628-4	00-051111-18611-4 00-051115-31661-6 00-051115-31662-3 00-051115-31663-0
9741R	Features a film carrier with a thick, very aggressive adhesive for low energy and difficult-to-splice substrates with low- to moderate-temperature performance (up to 200° F*); red	6.5 mil (0.17 mm)	48 mm	55 m	NA	24 rolls	70-0066-5455-5	00-051111-07359-9
469	Features an easily hand-tearable tissue carrier with a high tack and high-temperature performance adhesive (up to 450° F*); light red	5.5 mil (0.14 mm)	0.5 in 1.0 in 1.5 in 2.0 in	60 yd 60 yd 60 yd 60 yd	NA	72 rolls 36 rolls 24 rolls 16 rolls	70-0062-3079-4 70-0062-3082-8 70-0062-3083-6 70-0062-3084-4	00-021200-38394-6 00-021200-38391-5 00-021200-38390-8 00-021200-38389-2
* Depending on substrate, web tension and duration of exposure								

Adhesive Transfer Tapes – Use for extra protection in critical splicing applications that require low profiles								
9464	Offers low- to moderate-temperature performance (up to 250° F*); pink	2.0 mil (0.05 mm)	1.0 in	60 yd	NA	36 rolls	70-0061-6354-0	00-021200-23948-9
9497	Offers moderate- to high-temperature performance (up to 350° F*); pink	2.0 mil (0.05 mm)	2.0 in	60 yd	NA	24 rolls	70-0060-5548-0	00-021200-14427-1
9498	Offers low- to moderate-temperature performance (up to 250° F*); clear	2.0 mil (0.05 mm)	0.75 in	120 yd	NA	48 rolls	70-0061-2190-2	00-021200-84097-5
			1.0 in	120 yd		36 rolls	70-0061-2191-0	00-021200-84098-2
			1.5 in	120 yd		24 rolls	70-0061-2192-8	00-021200-84099-9
			2.0 in	120 yd		24 rolls	70-0061-2193-6	00-021200-84100-2
9499	Offers moderate- to high-temperature performance (up to 350° F*); clear	2.0 mil (0.05 mm)	1.5 in	60 yd	NA	24 rolls	70-0060-8970-3	00-021200-67152-4
			2.0 in	60 yd		24 rolls	70-0060-8971-1	00-021200-67153-1
465	Offers high tack and excellent adhesion to most paper stocks. Good low-temperature performance and peel strength on many surfaces; clear	2.0 mil (0.05 mm)	0.5 in	60 yd	NA	72 rolls	70-0024-7410-7	00-021200-03335-3
			0.75 in	60 yd		48 rolls	70-0024-7411-5	00-021200-03336-0
			1.0 in	60 yd		36 rolls	70-0024-7413-1	00-021200-03337-7
			1.5 in	60 yd		24 rolls	70-0024-7415-6	00-021200-03338-4
			2.0 in	60 yd		24 rolls	70-0060-2070-8	00-021200-04299-7
* Depending on substrate, web tension and exposure								

“V” and “W” Pattern Splicing Tapes								
913	Double-coated flying paster tape with high initial web grab and excellent shear strength; resists heat up to 350° F on most papers; repulpable	3.0 mil (0.08 mm)	12 mm	33 m	NA	72 rolls	70-0003-5065-5	00-051131-17510-5
			18 mm	33 m		48 rolls	70-0003-5078-8	00-051131-17523-5
			24 mm	33 m		36 rolls	70-0003-5079-6	00-051131-17524-2
9030	Lightweight double-coated nose tab; precut for easier, faster setup; holds even when temperature and humidity undergo drastic changes; repulpable	3.0 mil (0.08 mm)	0.94 in	3.0 in	NA	5,000 tabs	70-0063-1035-6	00-021200-48994-5
			2.5 in	3.0 in		5,000 tabs	70-0061-2722-2	00-021200-85757-7
R5127	Holds down the splicing point for traditional “W” and “V” patterns; precut for easier, faster setup; rounded edges and trapezoidal shapes reduce shock; repulpable	4.5 mil (0.11 mm)	1.0 in	4.0 in	500 tabs	10 rolls	70-0067-4100-6	00-051115-64146-6

To learn more about 3M splicing products, contact your local sales representative or visit 3M.com/commercialprint.



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