

General Industrial Tapes

adhesive tape solutions...beyond the roll





Servicing Our Customers Beyond the Roll!

With more than a century of product innovations in pressure-sensitive adhesive tapes, tesa has become one of the world's largest suppliers of adhesive tape products.

In North America, tesa is dedicated to serving the United States, Canada, and Mexico with product solutions that are unique to these markets. With regional North American headquarters in Charlotte, North Carolina, over 35 sales offices throughout the continent, and 10 manufacturing/converting facilities around the world, tesa is well positioned to provide effective solutions for its customers.



Quality

The tesa quality assurance program ensures that tesa products meet rigorous quality standards before they are shipped from our manufacturing facilities, including ISO 9001:2000, ISO/TS 16949:2002, and ISO 14001:2004 requirements.

Service

tesa customers have service outlets available to them at all times. The tesa support team includes regional Sales Specialists, Application Engineers, an entire department of friendly and responsive Customer Care Associates, and the self-service tesa website.

Innovation

A dedicated research and development staff is continuously working to create and test new products for both common and highly specialized applications. To date, tesa holds over 800 new product patents.

Extensive Product Offering

tesa offers a full range of tape products, including double-sided, masking, packaging, and duct tapes, as well as a myriad of other standard and commonly-used tapes. This comprehensive product line lends tesa customers a single source for adhesive tapes and systems – a savings of time and money.

Value

Not only do tesa customers receive products that perform, they also receive the tesa commitment to provide service levels that go well beyond the roll of tape.

General Industrial Tapes

Product	Double-Sided Double-Sided	Thickness-mils	Adhesion-oz/in	Adhesive	Temp. Resist. F/C
tesa 4900	Unsupported adhesive transfer tape, clear	2	30	Acrylic	400°/204°
tesa 4934	Economy double-sided tape with cloth reinforcement, natural	8.7	91	Rubber	160°/70°
tesa 4959	Performance double-sided tape with tissue reinforcement, translucent	4	56	Acrylic	356°/180°
tesa 4961	Performance double-sided tape with paper reinforcement, white	9.2	54	Rubber	212º/100º
tesa 4987	Premium reinforced adhesive transfer tape, translucent	5	81	Acrylic	392°/200°
NOPI 7002	Reverse-wound ATG transfer tape, translucent	1.6	25	Acrylic	360°/182°
tesa 51575	Economy double-sided tissue tape, translucent	3.5	40	Acrylic	400°/204°
tesa 50605	High-performance double-sided corrugated splicing tape with tissue reinforcement, translucent	4.6	49	Acrylic	425°/218°
tesa 50658	Performance double-sided corrugated splicing tape with tissue reinforcement, translucent	3.7	41	Acrylic	425°/218°
tesa 64620	Economy double-sided tape with polypropylene reinforcement, white	7	89	Rubber	160°/70°
tesa 64621	Economy double-sided tape with polypropylene reinforcement, transparent	3.5	73	Rubber	160°/70°



Genera	I Industrial Tapes (continued)					
Product	Masking	Temp. Resist. F/C	Thickness-mils	Adhesion-oz/in	Tensile-lbs/in	Elongation %
tesa 4315	Painter's masking tape, cream	200°/93°	6	35	20	8%
tesa 4421	Performance masking tape, high shear, cream	203°/95°	5.8	33	20	10%
tesa 50124	General-purpose masking tape, high shear, cream	203°/95°	5.6	27	20	10%
tesa 53123	General-purpose masking tape, cream	140°/60°	5	33	16	7%
tesa 53134 PV2	Low temperature universal masking tape, cream	225°/105°	5.9	30	21	12%
Product	Duct/Cloth		Thickness-mils	Adhesion-oz/in	Tensile-lbs/in	Elongation %
tesa 4651	Performance acrylic-coated cloth tape, silver, black, white, brown, red, blue, yellow, green		11.8	30	59	13%
tesa 53793	Premium polycoated cloth tape, black, olive drab, silver		12	45	28	16%
tesa 53950	Utility polycoated cloth tape, black, silver		7	32	22	18%
	Economy polycoated cloth tape, black, silver		8	35	20	18%
	Industrial polycoated cloth tape, black, silver, white, red, green, yellow, blue		9	40	22	18%
	Contractor polycoated cloth tape, black, silver		10	50	25	18%
tesa 53958			12	65	24	18%
1690 33330	Professional polycoated cloth tape, black, silver		12	03	24	1070
Product	TPP & Filament		Thickness-mils	Adhesion-oz/in	Tensile-lbs/in	Elongation %
NOPI 4090	Tensilized polypropylene tape, regular duty, black, white		2.7	47	95	35%
NOPI 4091	Tensilized polypropylene tape, regular duty, clear, orange		2.7	47	95	35%
NOPI 4092	Tensilized polypropylene tape, heavy duty, black		4	47	140	35%
tesa 4297	High-performance tensilized polypropylene tape, ivory		4.5	70	155	35%
tesa 4224	General-purpose tensilized polypropylene tape, black, white		2.8	49	97	35%
tesa 4288	Performance strength tensilized polypropylene tape, black		4.1	49	143	35%
tesa 4289	Premium strength tensilized polypropylene tape, yellow		5.8	53	200	35%
tesa 6291	Ring Knife (for easy cutting of TPP tapes)		NA	NA	NA	NA
tesa 53317	General-purpose fiberglass reinforced filament tape, transparent		4	50	110	3%
tesa 53318	Performance strength fiberglass reinforced filament tape, transparent		4.2	50	130	3%
tesa 53319	Performance strength fiberglass reinforced filament tape, transparent		4.4	70	160	4%
NOPI 53327	General-purpose fiberglass reinforced filament tape, clear		3.5	60	85	9%
Product	Carton Sealing		Thickness-mils	Adhesion-oz/in	Tensile-lbs/in	Elongation %
NOPI 4085	Performance PVC (polyvinyl chloride) tape, tan, clear, printable		2.1	30	29	60%
tesa 4104	Performance PVC tape, clear, red, other colors, printable		2.3	43	29	60%
tesa 4120	Performance PVC tape with quiet release, clear, tan, white, printable		2.1	32	29	60%
tesa 4124	High-performance PVC tape, clear, tan, white, printable		2.4	32	35	75%
tesa 4204	Premium PVC bag sealing tape, green, red, white, other colors		2.2	18	25	75%
tesa 4263	Standard biaxially-oriented polypropylene tape, hot melt rubber adhesive,	clear tan	1.9	30	25	90%
tesa 4264			1.6	30	22	90%
tesa 4269	General-purpose biaxially-oriented polypropylene tape, hot melt rubber adhesive, clear, tan		3	53	37	90-100%
tesa 4205	Premium biaxially-oriented polypropylene tape, hot melt rubber adhesive, clear, tan		3	55	31	
le5a 4200	Performance biaxially-oriented polypropylene tape, hot melt rubber adhesive, clear, tan		2.2	15	25	00 1000/
toca //200			2.2	45 45	35	90-100%
tesa 4286	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes	sive, clear, tan	2.5	45	37	90-100%
tesa 4312	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark	sive, clear, tan brown	2.5 6.3	45 75	37 35	90-100% 3%
tesa 4312 tesa 4313	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark Performance kraft flatback tape, synthetic rubber adhesive, tan, v	sive, clear, tan brown	2.5 6.3 4.3	45 75 68	37 35 27	90-100% 3% 8%
tesa 4312 tesa 4313 tesa 6259	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark length Performance kraft flatback tape, synthetic rubber adhesive, tan, volume Carton sealing tape dispenser	sive, clear, tan brown	2.5 6.3 4.3 NA	45 75 68 NA	37 35 27 NA	90-100% 3% 8% NA
tesa 4312 tesa 4313	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark length Performance kraft flatback tape, synthetic rubber adhesive, tan, vocarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan	sive, clear, tan brown	2.5 6.3 4.3	45 75 68	37 35 27	90-100% 3% 8%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark le Performance kraft flatback tape, synthetic rubber adhesive, tan, vecarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan	sive, clear, tan brown	2.5 6.3 4.3 NA 7 6.8	45 75 68 NA 48 63	37 35 27 NA 40 40	90-100% 3% 8% NA 7% 6%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark length Performance kraft flatback tape, synthetic rubber adhesive, tan, vocarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Tear Tape	sive, clear, tan brown	2.5 6.3 4.3 NA 7 6.8	45 75 68 NA 48 63 Adhesion-oz/in	37 35 27 NA 40 40	90-100% 3% 8% NA 7% 6%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark length Performance kraft flatback tape, synthetic rubber adhesive, tan, vocarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Tear Tape Performance tear tape, red, white	sive, clear, tan brown	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5	45 75 68 NA 48 63 Adhesion-oz/in 39	37 35 27 NA 40 40 Tensile-lbs/in 90	90-100% 3% 8% NA 7% 6% Elongation % 35%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236 tesa 4236 PV3	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark le Performance kraft flatback tape, synthetic rubber adhesive, tan, vecarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Tear Tape Performance tear tape, red, white Premium strength tear tape, white	sive, clear, tan brown	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5 3.5	45 75 68 NA 48 63 Adhesion-oz/in 39 63	37 35 27 NA 40 40 Tensile-Ibs/in 90 97	90-100% 3% 8% NA 7% 6% Elongation % 35%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark length Performance kraft flatback tape, synthetic rubber adhesive, tan, vocarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Tear Tape Performance tear tape, red, white	sive, clear, tan brown	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5	45 75 68 NA 48 63 Adhesion-oz/in 39	37 35 27 NA 40 40 Tensile-lbs/in 90	90-100% 3% 8% NA 7% 6% Elongation % 35%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236 tesa 4236 PV3	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark le Performance kraft flatback tape, synthetic rubber adhesive, tan, vecarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Tear Tape Performance tear tape, red, white Premium strength tear tape, white	sive, clear, tan brown	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5 3.5	45 75 68 NA 48 63 Adhesion-oz/in 39 63	37 35 27 NA 40 40 Tensile-Ibs/in 90 97	90-100% 3% 8% NA 7% 6% Elongation % 35%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236 tesa 4236 PV3 tesa 53497	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark learn performance kraft flatback tape, synthetic rubber adhesive, tan, vocarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Tear Tape Performance tear tape, red, white Premium strength tear tape, white Premium tear tape, white	brown brown white	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5 3.5	45 75 68 NA 48 63 Adhesion-oz/in 39 63 50	37 35 27 NA 40 40 Tensile-Ibs/in 90 97 200	90-100% 3% 8% NA 7% 6% Elongation % 35% 35% 35%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236 tesa 4236 PV3 tesa 53497	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark learn and tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance tear tape, red, white Premium strength tear tape, white Premium tear tap	brown brown white	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5 5.9	45 75 68 NA 48 63 Adhesion-oz/in 39 63 50 Adhesion-oz/in	37 35 27 NA 40 40 Tensile-lbs/in 90 97 200	90-100% 3% 8% NA 7% 6% Elongation % 35% 35% 35% Elongation %
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236 PV3 tesa 53497 Product tesa 4101	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark learn flatback tape, synthetic rubber adhesive, tan, vocarton sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Tear Tape Performance tear tape, red, white Premium strength tear tape, white Premium tear tape, white Auxiliary	brown brown white	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5 5.9 Thickness-mils 2.2	45 75 68 NA 48 63 Adhesion-oz/in 39 63 50 Adhesion-oz/in 74	37 35 27 NA 40 40 Tensile-lbs/in 90 97 200 Tensile-lbs/in 32.4 17	90-100% 3% 8% NA 7% 6% Elongation % 35% 35% 35% Elongation % 25%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236 PV3 tesa 53497 Product tesa 4101 tesa 4208	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark learn sealing tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan Tear Tape Performance tear tape, red, white Premium strength tear tape, white Premium tear tape, white Auxiliary Transparent cellophane tape, hand-tearable, low stretch, anti-stational virus latent stape, black (UL, CSA)	brown brown white	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5 5.9 Thickness-mils 2.2 6.7	45 75 68 NA 48 63 Adhesion-oz/in 39 63 50 Adhesion-oz/in 74	37 35 27 NA 40 40 Tensile-lbs/in 90 97 200 Tensile-lbs/in 32.4	90-100% 3% 8% NA 7% 6% Elongation % 35% 35% 35% Elongation % 25% 180%
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236 PV3 tesa 53497 Product tesa 4101 tesa 4208 tesa 4392	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark learn and tape dispenser Premium kraft flatback tape, natural rubber adhesive, tan Performance tear tape, red, white Premium strength tear tape, white Premium tear tape, white Premium tear tape, white Premium tear tape, white Muxiliary Transparent cellophane tape, hand-tearable, low stretch, anti-stativinyl insulating tape, black (UL, CSA) Masking film with anti-spotting Masking film	brown brown white	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5 5.9 Thickness-mils 2.2 6.7 0.6	45 75 68 NA 48 63 Adhesion-oz/in 39 63 50 Adhesion-oz/in 74 22 N/A	37 35 27 NA 40 40 Tensile-Ibs/in 90 97 200 Tensile-Ibs/in 32.4 17 N/A	90-100% 3% 8% NA 7% 6% Elongation % 35% 35% 35% Elongation % 25% 180% N/A N/A
tesa 4312 tesa 4313 tesa 6259 tesa 53302 tesa 53313 Product tesa 4236 PV3 tesa 53497 Product tesa 4101 tesa 4208 tesa 4392 tesa 4394	High-performance biaxially-oriented polypropylene tape, hot melt rubber adhes Performance kraft flatback tape, synthetic rubber adhesive, dark learn and tape dispenser. Performance kraft flatback tape, synthetic rubber adhesive, tan, vocarton sealing tape dispenser. Premium kraft flatback tape, natural rubber adhesive, tan Performance kraft flatback tape, natural rubber adhesive, tan. Tear Tape Performance tear tape, red, white Premium strength tear tape, white Premium tear tape, white Auxiliary Transparent cellophane tape, hand-tearable, low stretch, anti-state Vinyl insulating tape, black (UL, CSA) Masking film with anti-spotting	brown brown white	2.5 6.3 4.3 NA 7 6.8 Thickness-mils 3.5 5.9 Thickness-mils 2.2 6.7 0.6 0.35	45 75 68 NA 48 63 Adhesion-oz/in 39 63 50 Adhesion-oz/in 74 22 N/A N/A	37 35 27 NA 40 40 Tensile-Ibs/in 90 97 200 Tensile-Ibs/in 32.4 17 N/A	90-100% 3% 8% NA 7% 6% Elongation % 35% 35% 35% Elongation % 25% 180% N/A

Adhesive Tape Solutions... Beyond The Roll

For over a century, tesa has pioneered the development of pressure-sensitive adhesive tape technologies. This rich tradition of innovation dates back to 1882 when the company's founder patented a method for manufacturing medical adhesive dressings. With this invention came the beginning of a global enterprise dedicated to the development and promotion of advanced adhesive tape solutions. Today, the world-wide tesa enterprise services customers in over 100 countries around the globe and holds hundreds of product patents. In North America, tesa markets many diverse product lines including double-sided fastening tapes, masking tapes and associated products,



tesa tape, inc. North American headquarters

packaging tapes, and commonly-used industrial tapes. These are in addition to the company's duct and specialty tape products. At tesa, it is our charter to provide our customers with service levels and applications expertise that are second to none in the industry. With this as our goal, we stand committed to providing adhesive tape solutions beyond the roll!

NORTH AMERICA

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