



3M Science.
Applied to Life.™

3M™ DOUBLE-SIDED TAPES FOR HARD-TO-BOND TEXTURES
WITH 3M™ ACRYLIC ADHESIVE 300MP

**It's a textured world.
Design for it.**

Expect performance. Spec 3M.


3M™ DOUBLE-SIDED TAPES FOR HARD-TO-BOND TEXTURES WITH 3M™ ACRYLIC ADHESIVE 300MP

High performance for the world's toughest environments.


Attach. Seal. Reduce noise. Expand your materials — and your design possibilities. Double-sided tapes engineered with 3M™ Acrylic Adhesive 300MP bond hard-to-bond textures in addition to a range of other materials, even when exposed to UV, humidity and more. It's tough out there. Make sure your design lasts.



Performance means seamless control



Durability means repetitive handling won't wear it down



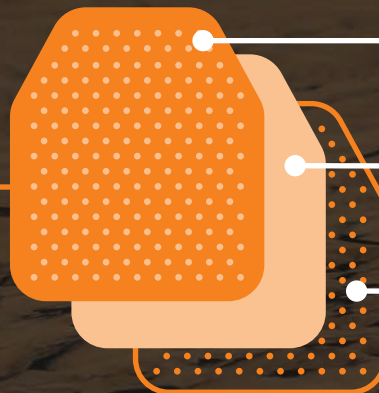
Versatility means luxury without compromise

3M™ DOUBLE-SIDED TAPES FOR HARD-TO-BOND TEXTURES WITH 3M™ ACRYLIC ADHESIVE 300MP

SPECIALTY VEHICLE APPLICATION

Daredevil-proof design.

Advanced adhesives keep it together under the harshest of conditions, while you feel the thrill of defying creative limitations.



Upholstery material

3M™ Double Coated Tape 99786

High-density foam

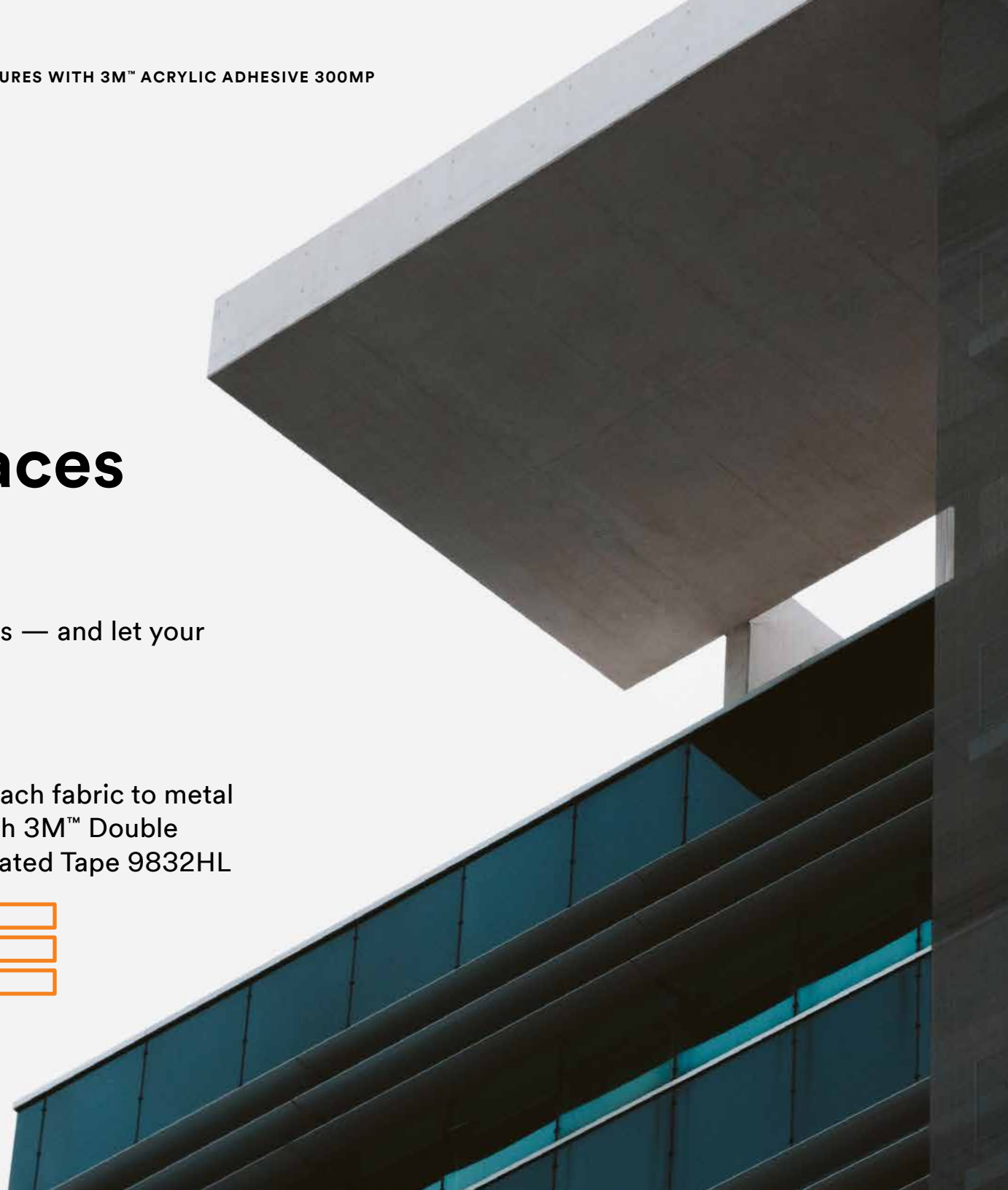
OFFICE LAYOUT APPLICATION

Make workspaces work well.

Build soundproofing into cubicle walls — and let your attention to detail be known.



Attach fabric to metal
with 3M™ Double
Coated Tape 9832HL



GENERAL INDUSTRIAL APPLICATION

Strength where it matters most.

Make it stick, no matter what. Design for almost any application and rest assured you've got a bond you can count on.

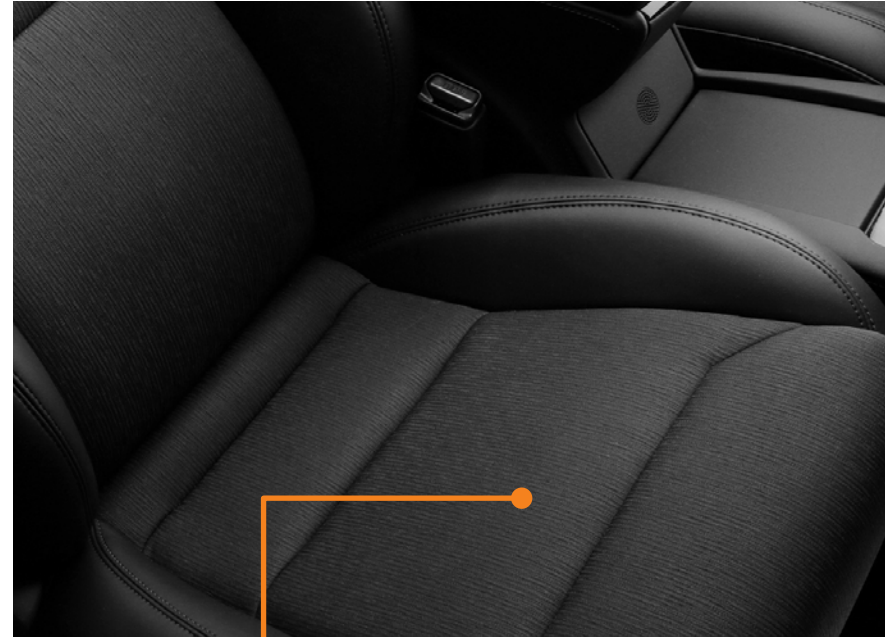


Attach nylon denier to plastic with 3M™ Adhesive Transfer Tape 6035PC

AUTOMOTIVE APPLICATION

Keep passengers cool.

Design with comfort in mind. Anti-lifting adhesives conform firmly to curves on breathable fabrics, making every ride feel like a luxury.



Attach seat foam to polyurethane film with 3M™ Adhesive Transfer Tape 6035PC

HVAC APPLICATION

Support heating and cooling efficiency.

Enhance any indoor environment — and your design toolkit — with gasket-sealing adhesives that won't leak or rattle.



Attach closed-cell foam to galvanized steel with 3M™ Double Coated Tape 9832HL

MARINE APPLICATION

Weather the waves.

Steer your concept toward success with adhesives that attach protective surfaces — and keep the adventure going strong.



Attach EVA foam boat decking to fiberglass with gelcoat with 3M™ Adhesive Transfer Tape 9775WL

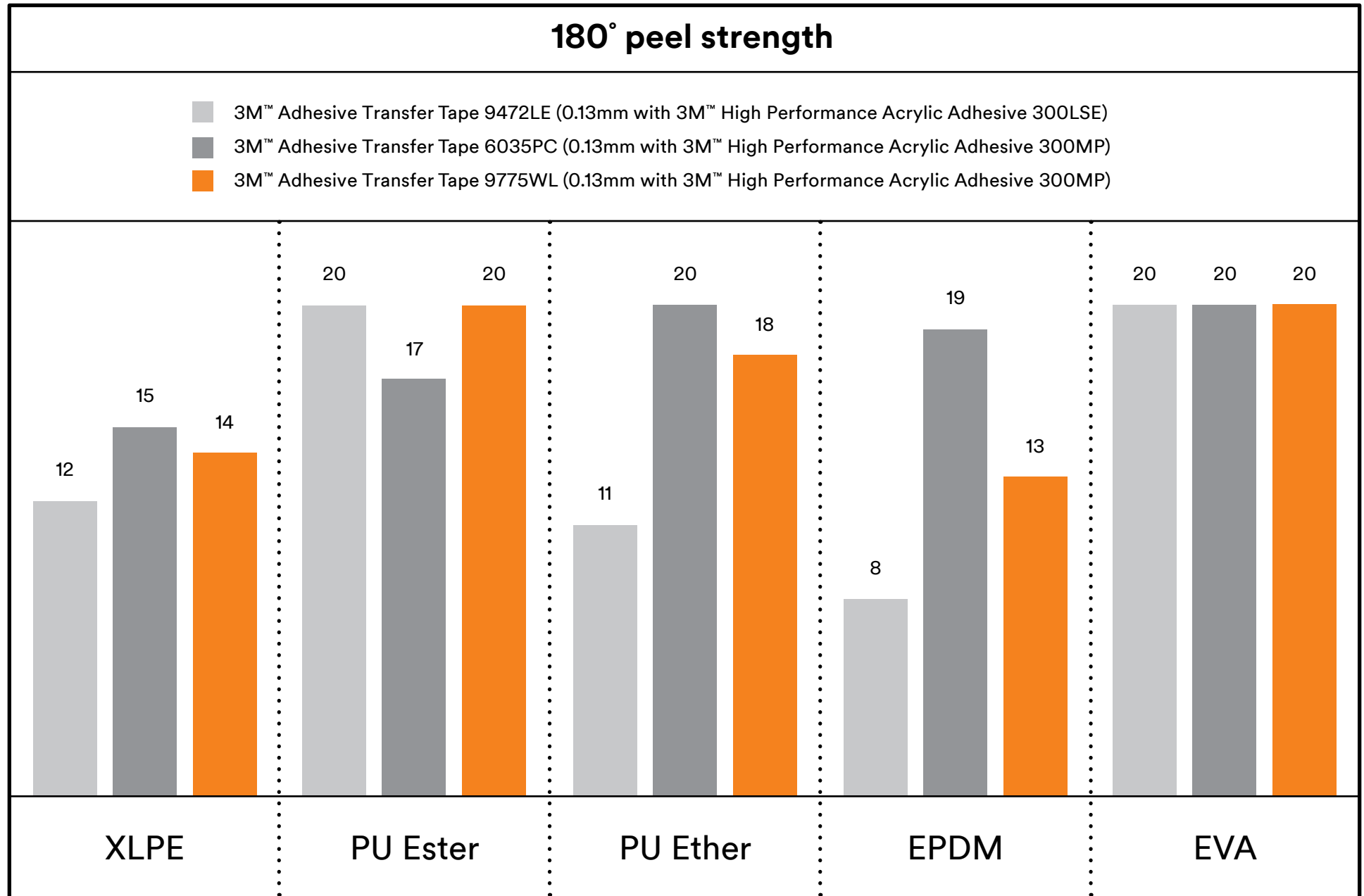
More materials. More design possibilities.

- ▶ High-performance versatility
- ▶ Excellent adhesion to foam, fabric, felt, nylon, carpet, leather, fiberglass and wood
- ▶ Dimensional stability and improved handling
- ▶ High shear strength on textured or rough substrates in addition to other materials
- ▶ Ease of die-cutting and laminating
- ▶ High initial tack
- ▶ Perfect for a variety of markets, including general industrial, automotive, marine, medical equipment, specialty vehicle and construction finishing

Hard-to-bond textures

- ▶ Polyurethane foam
- ▶ Microcellular urethane foam
- ▶ Polyethylene foam
- ▶ EPDM foam
- ▶ Textiles/fabric
- ▶ Felt
- ▶ Vinyl
- ▶ Wood
- ▶ Particle board
- ▶ Plywood
- ▶ Melamine
- ▶ Nylon
- ▶ Carpet
- ▶ Leather
- ▶ Fiberglass

Tape strength comparison



The value of the y-axis is related to the amount of foam tear during the peel procedure. The higher the value, the more foam tear.

3M™ High Performance Acrylic Adhesive Product Selection

with 3M™ Acrylic Adhesive 300MP

300MP Double Coated Tapes

Product Number	Primary Liner	Adhesive I Caliper	Carrier Type	Adhesive II Caliper	Total Tape Caliper
3M™ Double Coated Tape 9832HL	83# PCK Paper 6.2mil [0.16mm]	2.3mil [0.058mm]	Clear PET Film .5mil [.013mm]	2.0mil [0.051mm]	4.8mil [0.12mm]
3M™ Double Coated Tape 99786	58# PCK Paper 4.2mil [.106mm]	2.75mil [0.07mm]	Non-woven Scrim	2.75mil [0.07mm]	5.5mil [0.14mm]

300MP Adhesive Transfer Tapes

Product Number	Primary Liner	Adhesive I Caliper	Total Tape Caliper
3M™ Adhesive Transfer Tape 9772WL	96# PCK Paper 7.0mil [0.18mm]	2.0mil [0.051mm]	2.0mil [0.051mm]
3M™ Adhesive Transfer Tape 9773WL	96# PCK Paper 7.0mil [0.18mm]	3.0mil [0.076mm]	3.0mil [0.076mm]
3M™ Adhesive Transfer Tape 9774WL	96# PCK Paper 7.0mil [0.18mm]	4.0mil [0.102mm]	4.0mil [0.102mm]
3M™ Adhesive Transfer Tape 9775WL	96# PCK Paper 7.0mil [0.18mm]	5.0mil [0.127mm]	5.0mil [0.127mm]
3M™ Adhesive Transfer Tape 6035PC	58# PCK Paper 4.2mil [.106mm]	5.0mil [0.127mm]	5.0mil [0.127mm]
3M™ Adhesive Transfer Tape 6038PC	58# PCK Paper 4.2mil [.106mm]	8.0mil [0.203mm]	8.0mil [0.203mm]



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Web: 3M.com/converter



Rapid Die-Cut

Contact us today for a quote!

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www.rapidiecut.com



Solventless Technology:

3M™ Acrylic Adhesive 300MP is made with a solventless technology.

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70-0713-4686-3