

3M Science.
Applied to Life.™

Make your design a reality.

3M™ Tapes for Hard-to-Bond Surfaces

with 3M™ High-Strength
Acrylic Adhesive 300LSE

Plastic to metal. Rubber
to plastic. Even foam to
chrome. Open your mind
to new materials and new
design possibilities.

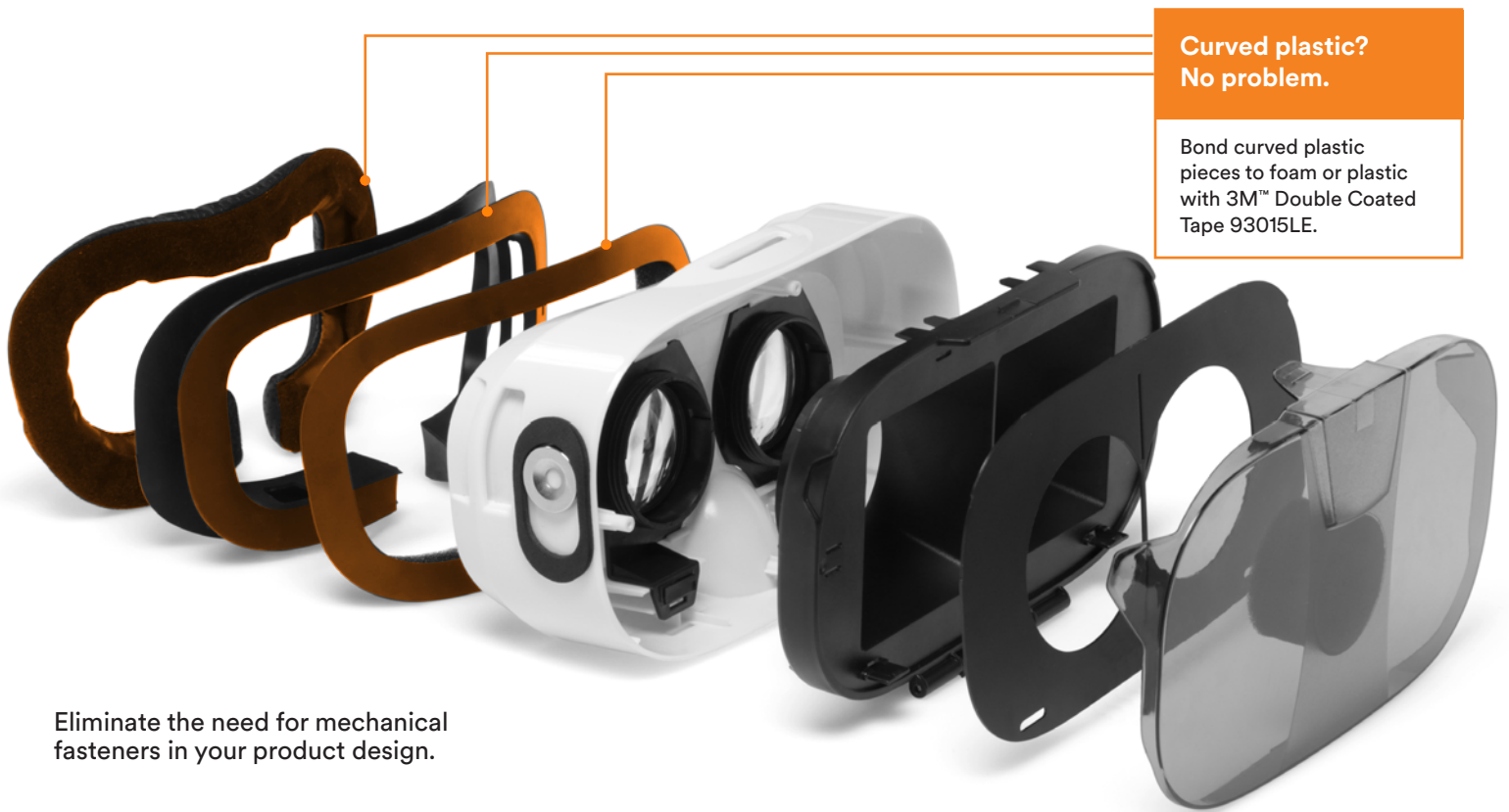
Expect performance.
Spec 3M.



Thin can stick to hard-to-bond surfaces.

Tapes engineered with 3M™ High-Strength Acrylic Adhesive 300LSE have superpowers. They hold securely and perform reliably — giving you more freedom to imagine. To design. To build.

- ▶ High initial bond strength to low surface energy substrates
- ▶ High shear strength to low surface energy substrates
- ▶ Good anti-lifting properties on flat and curved surfaces
- ▶ Double coated tape is easy to die-cut, handle and apply
- ▶ No need for primer



Eliminate the need for mechanical fasteners in your product design.

Hard-to-bond materials:

- ▶ ABS Plastic
- ▶ Aluminum with Nylon Coating
- ▶ Coated Paper
- ▶ EPDM Rubber
- ▶ Foam
- ▶ Graphite
- ▶ Metal Mesh
- ▶ Painted Surfaces
- ▶ PET Film
- ▶ Polycarbonate with Coating
- ▶ Polypropylene
- ▶ Powder-Coated Surfaces
- ▶ Printed Metal
- ▶ Rubber Polyurethane
- ▶ SIS Rubber
- ▶ Wood

Make unstickable materials stickable in many markets.

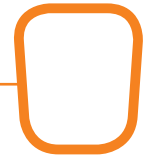
Bond plastic to metal.

Gear up durability with 3M™ Double Coated Tape 93010LE.



Bond chrome to plastic.

Shift your thinking with 3M™ Double Coated Tape 9495LE.



Bond metal speaker mesh to plastic.

Smartphones look and sound amazing with 3M™ Double Coated Tape 93005LE.



Bond metal to plastic.

Add high-tech style with 3M™ Double Coated Tape 9495LE.



Bond plastic to metal.

Hot designs start with 3M™ Double Coated Tape 93020LE.



Bond plastic to powder-coated metal.

Make sure the case is closed with 3M™ Double Coated Tape 93020LE.



Bond plastic to plastic.

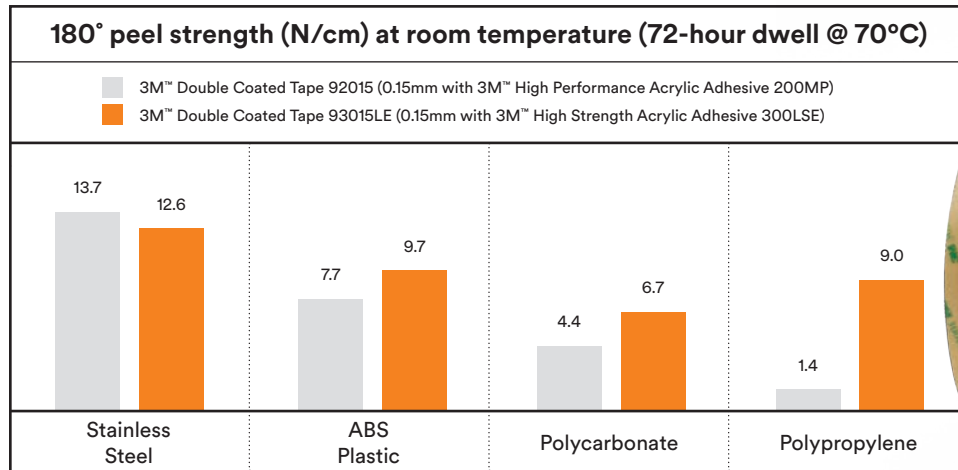
Doctor plastic overlays with 3M™ Adhesive Transfer Tape 9471LE.



Adhesives engineered for your application.

3M™ High Performance Acrylic Adhesive 200MP, used in products such as 467MP, has a proven record for reliable bonding to common substrates, including metal and glass (high surface energy substrates).

Now, to adhere to **hard-to-bond surfaces**, such as various plastics (low surface energy substrates), **3M™ High Strength Acrylic Adhesive 300LSE is your #1 choice.**



3M™ Tapes for Hard-to-Bond Surfaces

Tape Thickness (mm)	Product	Adhesive Type	Carrier	Liner Type	Color
0.05	3M™ Double Coated Tape 93005LE*	3M™ High-Strength Acrylic Adhesive 300LSE	PET	PCK #58, PCK #83	Clear
0.05	3M™ Double Coated Tape 93005LEB		PET	PCK #58, PCK #83	Black
0.06	3M™ Adhesive Transfer Tape 9471LE*		-	PCK #58	Clear
0.06	3M™ Adhesive Transfer Tape 9671LE		-	PCK #83	Clear
0.10	3M™ Double Coated Tape 93010LE		PET	PCK #58	Clear
0.13	3M™ Adhesive Transfer Tape 9472LE*		-	PCK #58	Clear
0.13	3M™ Adhesive Transfer Tape 9672LE		-	PCK #83	Clear
0.15	3M™ Double Coated Tape 93015LE*		PET	PCK #58	Clear
0.17	3M™ Double Coated Tape 9495LE		PET	PCK #58	Clear
0.20	3M™ Double Coated Tape 93020LE		PET	PCK #58	Clear

*Recommended key products.



Solventless technology

3M™ High-Strength Acrylic Adhesive 300LSE is made with a solventless technology.

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E70-0713-4638-4