

**3M** Science.  
Applied to Life.™

**Holds securely  
for a clean finish.**

**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.**

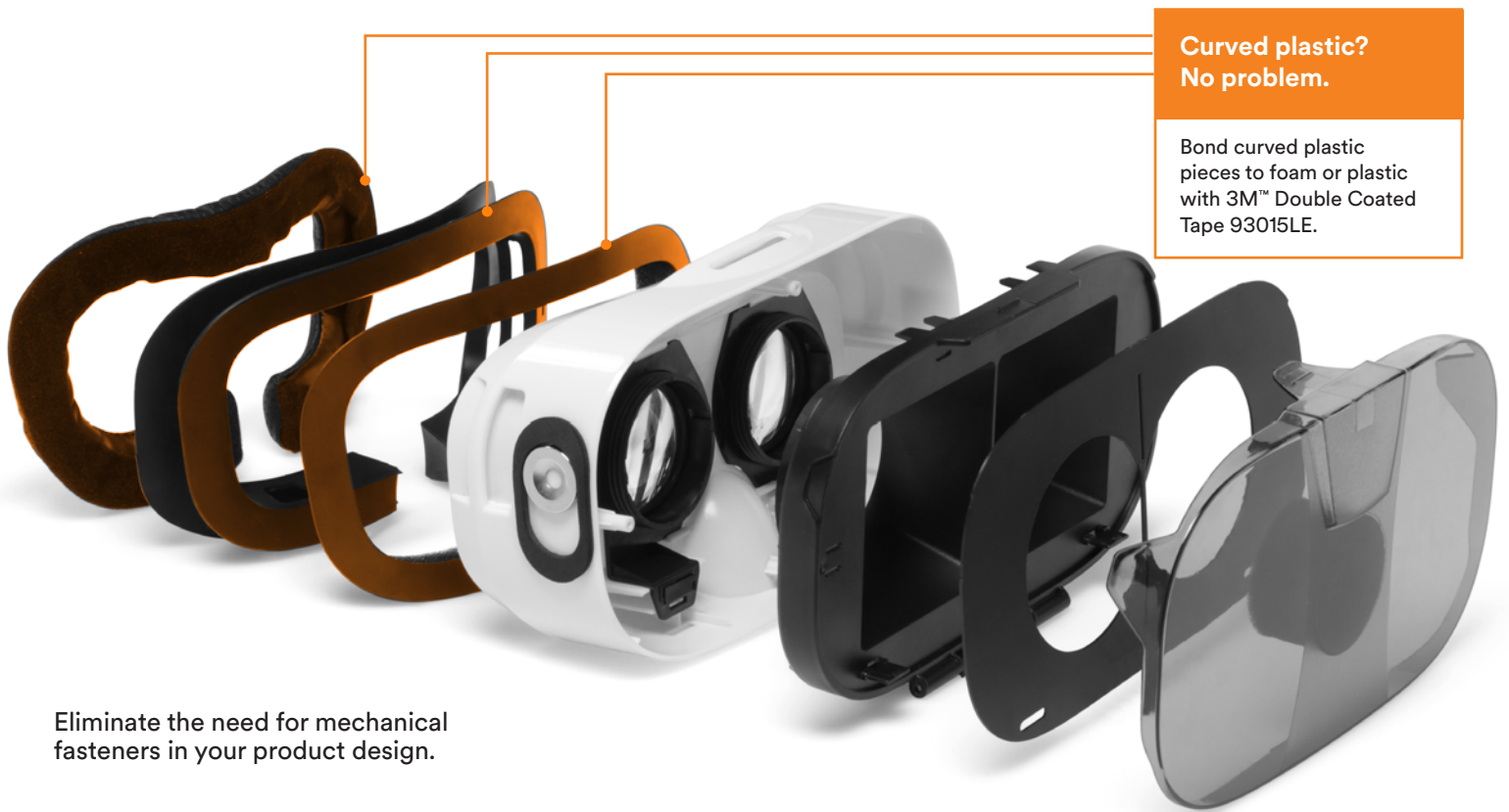




# Thin can stick to hard-to-bond surfaces.

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.

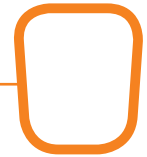
## Bond plastic to metal.

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.

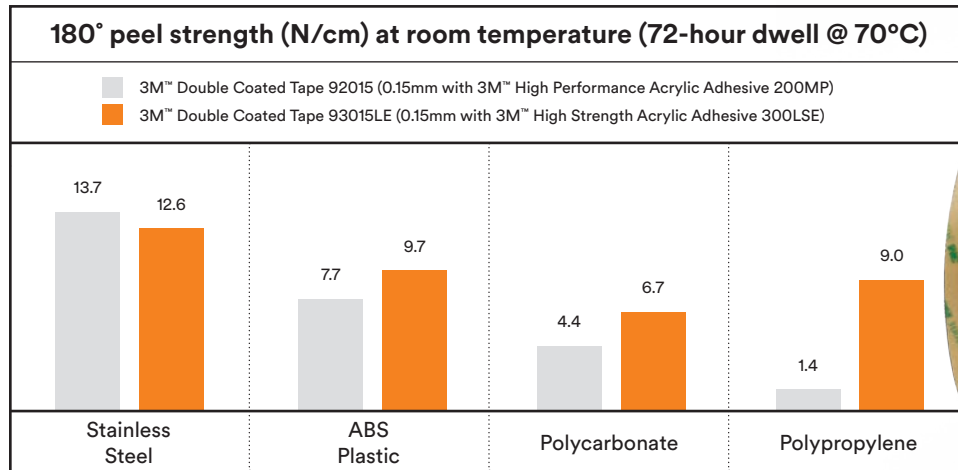
Doctor plastic overlays with 3M™ Adhesive Transfer Tape 9471LE.



# 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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### Industrial Adhesives and Tapes Division

3M Center, Building 225-3S-06  
St. Paul, MN 55144

Phone 800-362-3550

Web 3M.com/converter

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