

**3M<sup>™</sup> Tapes for Hard-to-Bond Surfaces** with 3M<sup>™</sup> High-Strength Acrylic Adhesive 300LSE

# Your design will go the distance.

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<sup>™</sup> 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



### 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

No need for primer

- Rubber Polyurethane
- ► SIS Rubber
- ► Wood

## Make unstickable materials stickable in many markets.



## Adhesives engineered for your application.

3M<sup>™</sup> 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<sup>™</sup> High Strength Acrylic Adhesive 300LSE is your #1 choice**.



### 3M<sup>™</sup> Tapes for Hard-to-Bond Surfaces

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

\*Recommended key products.



#### Solventless technology

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



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