



Science.
Applied to Life.™

3M™ Low VOC Adhesive Tape: Drive the Future Forward.

3M™ Low VOC Acrylic
Adhesive 300LVC

Ready to go further.

Vehicle interiors must be built to withstand the most extreme conditions. Harsh winter cold. Blistering summer heat. Moisture and humidity. They're also constructed with a variety of hard-to-bond substrates. Plastics, metals, fabrics, and foams.

3M™ Low VOC Acrylic Adhesive 300LVC has been engineered to perform through it all:

- Long term temperature resistance up to 250°F/121°C
- 100% Humidity Conditions
- Difficult to Bond Low Surface Energy Plastics
- Foams, Felts and Fabrics
- Conforms to curves and textured surfaces

The tape is engineered to be converted through a variety of processes. This means you can create custom solutions to help solve a variety of design challenges.



Performs after exposure to harsh conditions.

Low volatile organic compounds (VOCs).

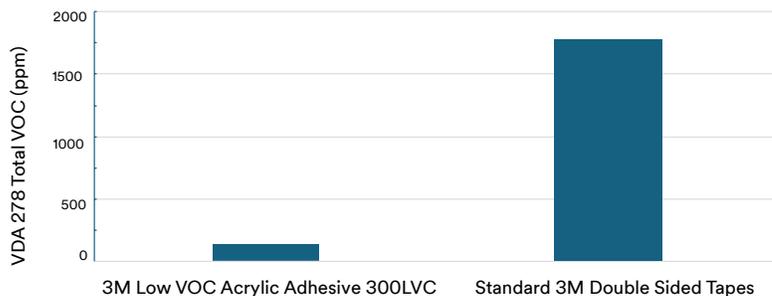
Emissions:

Tested to low-VOC emissions standards

Fog:

Minimal fogging from the tape

Around the world, emissions standards for vehicle manufacturers are becoming more stringent. 3M™ Low VOC Acrylic Adhesive 300LVC reduces VOCs compared to standard 3M™ double sided tapes.



3M™ Low VOC Acrylic Adhesive 300LVC is specially designed to deliver low VOCs, and minimal fog emissions.

- Over 80% reduction in total VOCs compared to standard 3M Tapes
- Low Fog – Tested to SAEJ1756 Standard
- Tested to JASO M902 (JAMA) VOC Standard
- Tested to VDA methodology for low Volatile Organic Content, Fogging and Odor requirements

Design ready.

300LVC is manufactured with a solvent free adhesive coating process



Product	Tape Thickness (mm)	Carrier	Liner Type
3M™ Low VOC Adhesive Transfer Tape 59812LVC	.13	-	PCK 58#

www.3M.com/thinbonding

Product Selection and Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards (e.g., OSHA, ANSI, etc.). Failure to properly evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

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