

OLM V1 Hood Vent Mesh w/ 5 Fins

Part #: OLMA.70199.1

Application: 2015-2021 WRX & STi,

Questions? Email us at: sales@subispeed.com

General Note Regarding The Use Of Automotive Adhesive Products

Temperature: Ideal application temperature range is 70°F to 100°F (21°C to 38°C). Pressure sensitive adhesives use viscous flow to achieve substrate contact area.

Time: After application, the bond strength will increase as the adhesive flows onto the surface (also referred to as "wet out"). At room temperature approximately 50% of ultimate bond strength will be achieved after 20 minutes, 90% after 24 hours and 100% after 72 hours. This flow is faster at higher temperatures and slower at lower temperatures.

Parts List:

- (1) OLM V1 Hood Vent Mesh (1)
- 2 Shark Fin (5)
- (3) Adhesive Roll
- (4) Shark Fin Precut Adhesive (5)



Tools Required:

10mm socket & ratchet

Scissors

Installation Instructions:

- 1 Open your hood and remove the plastic pop clips that hold in your factory hood heat shield. Set the shield aside for reinstallation later
- 2 Next, using a 10 mm socket, remove the 4 nuts and 2 bolts securing your factory hood scoop to the underside of the hood

- 3 After removing those fasteners, in the center of the scoop should be 1 white plastic clip. Release this clip by squeezing the 2 small tabs on either side. You should now be able to remove the hood scoop from your vehicle
- 4 With the scoop removed, thoroughly clean the painted areas where the mesh will be seated to ensure a good bond for the adhesive
- 5 Next, using the included adhesive roll, 3, place a strip along the bottom and top of the hood vent, 1, as shown in figures 1 and 2 below

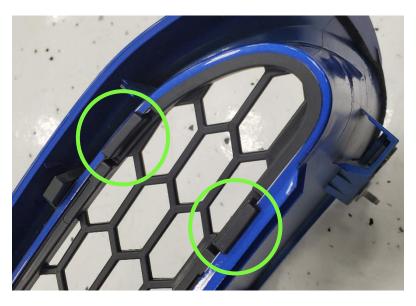


Figure 1: Adhesive applied to top of hood vent mesh



Figure 2: Adhesive applied to bottom of hood vent mesh

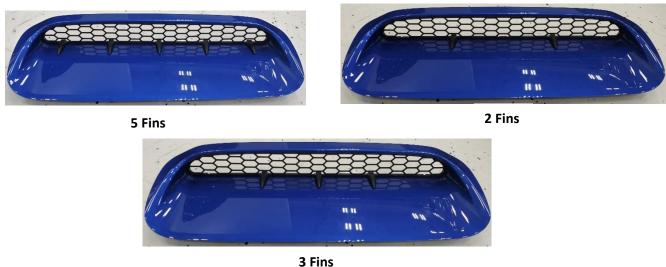
6 – Peel the backing off the applied adhesive and position the mesh along the rear of the hood scoop taking care to line up the clips with the body of the scoop



7 – Squeeze the scoop as shown below for approximately 30 seconds to allow the adhesive to get a good initial bond with the scoop



8 - Now, using the shark fins, 2, and pre-cut adhesive, 4, choose the number of fins you wish to use and position them on the scoop. You can choose to use all, some, or none of them on your install. Some suggested positions and combinations are displayed below



9 – Once you've finished with the shark fins, simply reinstall the scoop onto your hood in the reverse order you removed it