



#RACETESTED



Muffler Heat Shield

## MUFFLER ARMOR™

A muffler heat shield can reduce interior temperatures and protect nearby components. Heatshield Products Muffler Armor™ uses our BioCool thermal-barrier material to withstand 1,800 degrees F of continuous heat, which helps reduce radiant heat from mufflers by up to 70 percent.

Heat from the car's mufflers can be conducted through the floorboards and increase the interior temperatures to uncomfortable levels. For more rearward mounted mufflers, that same heat can raise trunk temps where there is little or no airflow to help release the heat. In addition to cooking whatever you're carrying in your trunk, if you have a trunk-mounted fuel cell, that heat can elevate fuel temps and hurt performance, along with increase the risk of vapor lock.

Besides reducing temperatures in the passenger and trunk compartment of your car, Muffler Armor™ heat shield material keeps the heat in the muffler, helping to maintain high exhaust gas temperatures. This increases exhaust-flow velocity, helping to improve engine efficiency and performance. Muffler Heat Shield Armor™ can also be used on catalytic converters.

Our muffler and exhaust heat shield material installs easily and securely using Heatshield Products stainless steel locking Thermal-Tie™, and it is water- and chemical-resistant for increased durability and longevity.

### FEATURES:

- Cuts radiant heat by up to 70%
- Reduces interior and trunk heat
- Reduces fuel tank and fuel cell temps
- Kits include stainless steel locking ties
- WARNING: Cancer and Reproductive harm - www.

PART NO.	DESCRIPTION
177101	1/4 thk x 16 x 24 in w/ 3 ties
177102	1/4 thk x 16 x 24 in (x2) w/ 6 ties
177111	1/4 thk x 16 x 24 in w/8 anchors
177112	1/4 thk x 16 x 24 in (x2) w/16 anchors



 **1800°F**  
982°C  
CONTINUOUS

 **2200°F**  
1204°C  
Intermittent