# **HP HEATSHIELD MAT**

## HIGH-TEMPERATURE RADIANT HEAT MAT

Keep your cool in the heat with our HP Heatshield Mat™. When used in applications when there is 1" of airspace and air flow, the Heatshield Mat™ is capable of reflecting 90% of radiant heat. Face the aluminized side toward the source of radiant heat to shield heat away. This product withstands  $1100^{\circ}$ F of radiant heat (requires minimum of 1" of airspace) and up to  $450^{\circ}$ F of direct heat. The HP Heatshield Mat™ is available with a high temperature peel and stick adhesive.

INSULATION TYPE: RADIANT HEAT USES: HOODS, BODY PANELS, FLOOR BOARDS, FAIRINGS, FUEL CELLS, GAS TANKS, ENGINE ROOMS

#### PART NO. DESCRIPTION

720305 HP HEATSHIELD MAT; 36" X 58" 720505 HP HEATSHIELD MAT; 60" X 58"

721005 HP HEATSHIELD MAT; 18" X 18" W/ ADHESIVE
721101 HP HEATSHIELD MAT; 12" X 12" W/ ADHESIVE
721102 HP HEATSHIELD MAT; 1' X 2' W/ ADHESIVE
721202 HP HEATSHIELD MAT; 2' X 2' W/ ADHESIVE

721305 HP HEATSHIELD MAT; 36" X 58" W/ ADHESIVE 721505 HP HEATSHIELD MAT; 60" X 58" W/ ADHESIVE

# APPLICATIONS:







## LAVA MAT

## **RUGGED RADIANT HEAT SHIELD**

Don't be tricked by the "fool's gold"! Lava Mat™ outperforms that gold foil vinyl sticker stuff by reflecting 60% more radiant heat. Made from crushed volcanic rock, our Lava Mat™ has similar benefits as our HP Heatshield Mat™ with that trick carbon fiber look! This heat shield insulator helps to reflect radiant heat away to provide an air box heat shield or a heat shield barrier for your carbon fiber or fiberglass hood. Our Lava Mat™ can also be laid on a fire wall to shield radiant heat and give your vehicle that trick carbon fiber look. Our Lava Mat™ withstands 1200°F direct continuous and 1800°F intermittent.

INSULATION TYPE: RADIANT HEAT AND DIRECT CONTACT USES: HOODS, BODY PANELS, FLOOR BOARDS, FAIRINGS, FUEL CELLS, GAS TANKS, ENGINE ROOMS

### PART NO. DESCRIPTION

770001 LAVA MAT™; 12" X 24"; W/ ADHESIVE 770002 LAVA MAT™; 24" X 24"; W/ ADHESIVE 770003 LAVA MAT™; 36" X 48"; W/ ADHESIVE 770005 LAVA MAT™; 60" X 48"; W/ ADHESIVE

781003 LAVA MAT™; 36" X 47" ; HEAVY DUTY W/ ADHESIVE 781005 LAVA MAT™; 60" X 47" ; HEAVY DUTY W/ ADHESIVE



RATED TO: 1800°

