

THERMAFLECT SHIELD™

HIGH-TEMPERATURE SHIELD

APPLICATIONS:

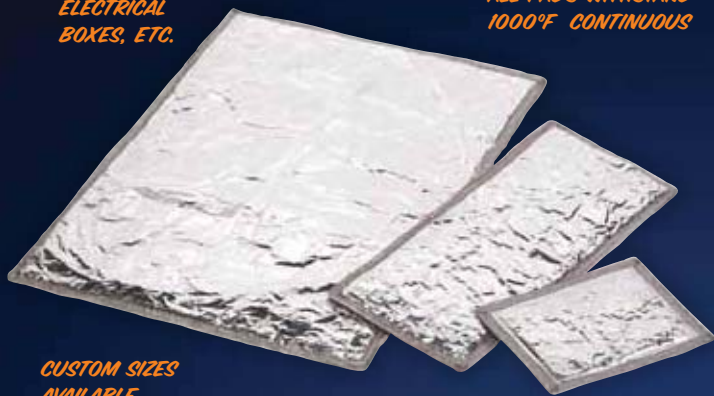


RATED TO:

1000°

HEAT REFLECTOR
FOR FLOORBOARDS,
ELECTRICAL
BOXES, ETC.

ALL PADS WITHSTAND
1000°F CONTINUOUS



CUSTOM SIZES
AVAILABLE

EXCELLENT FLEXIBILITY

The highest quality reflective heat shield on the market, there is no better way to shield up to 90% of radiant heat. We use a 1/4" thick ceramic inner pad sandwiched between heavy duty foil and bound together with a stainless steel mesh at the edges. By binding the edges with this mesh, we create greater flexibility and a more rugged product. This heat shield withstands 1100°F continuous radiant heat and 500°F of direct contact. Thermafect Shield™ is intended for wrapping around air boxes, electrical boxes, air conditioning components, or used as a heat shield for a catalytic converter, muffler, or a floor heat shield. All of these heat shields may be fastened with Thermal-Tie™, safety wire, screws, or rivets.

INSULATION TYPE: RADIANT HEAT **USES:** FLOOR BOARDS, FIREWALLS, AIR BOXES, MUFFLER HEAT SHIELD, DPF HEAT SHIELD, CATALYTIC CONVERTER HEAT SHIELD

PART NO.	DESCRIPTION
100507	THERMAFLECT SHIELD™ 5" X 7"
100614	THERMAFLECT SHIELD™ 6" X 14"
101420	THERMAFLECT SHIELD™ 14" X 20"

INFERNO SHIELD™

EXTREME HIGH-TEMPERATURE SHIELD

APPLICATIONS:



RATED TO:

2200°

MADE FOR EXTREME
HEAT SITUATIONS

ALUMINUM COVER
WITHSTANDS 900°F

STAINLESS
STEEL COVER
WITHSTANDS
1800°F



INCONEL COVER
WITHSTANDS 2200°F

FORMABLE HEAT SHIELD

More than just another heat shield, Inferno Shields™ can be custom configured to handle whatever your thermal requirements may be. These heat shields can be bent, folded, and twisted to form a custom shape. Our heat shields come in three different grades of alloy: aluminum (900°F continuous), stainless steel (1800°F continuous) and Inconel (2200°F continuous). All of these alloy heat shields have an inner ceramic pad that can be trimmed for a custom fit.

INSULATION TYPE: RADIANT HEAT AND DIRECT CONTACT
USES: TURBO HEAT SHIELD, FLOOR BOARD HEAT SHIELD, FIRE WALL HEAT SHIELD, AIR FILTER BOX HEAT SHIELD, MUFFLER HEAT SHIELD, DPF HEAT SHIELD, CATALYTIC CONVERTER HEAT SHIELD

PART NO.	DESCRIPTION
110614	INFERNO SHIELD™, ALUMINUM 6" X 14", 1000°F
120614	INFERNO SHIELD™, STAINLESS 6" X 14", 1800°F
130614	INFERNO SHIELD™, INCONEL 6" X 14", 2200°F