

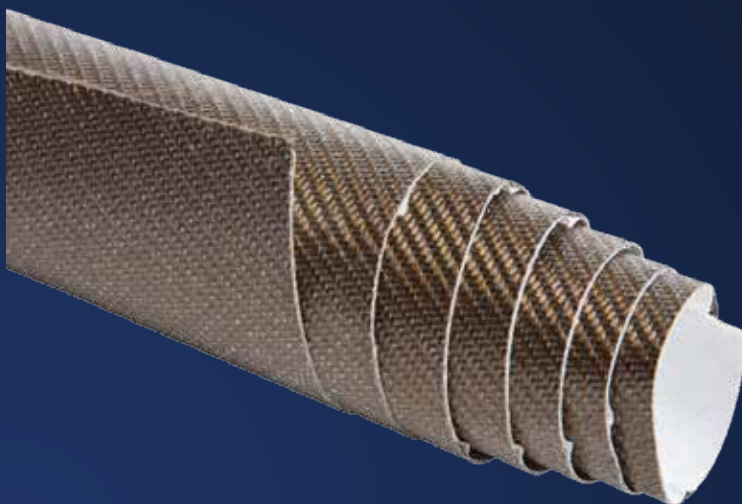


LAVA SHIELD MAT

RATED TO: 1200°F
CONTINUOUS

2000°F
INTERMITTENT

Made from crushed volcanic rock, our Lava Shield Mat has similar benefits as our HP Heatshield Mat with that trick carbon fiber look! This insulator helps to reflect and dissipate heat making it perfect to be an air box heat shield or a heat shield barrier to protect the paint on your carbon fiber/fiberglass hood. Due to basalt's (mineral from volcanic rock) natural chemical and acid resistant properties, Lava Shield is excellent for use in harsh environments. Our Lava Shield may be used on a fire-wall to shield radiant heat it is also perfect to shield heat in transmission tunnels. This heat shield barrier cloth, can be used with less than 1" of airspace, 3/8" minimum is recommended. It is also better to use Lava Shield when there are instances of little air flow, making it a superior insulator to aluminum and gold barriers fabrics in these occurrences. Bulk rolls of basalt heat shield cloth are available. Our Lava Mat withstands 1200°F direct continuous and 2000°F intermittent.



PART NO.	DESCRIPTION
770001	0.008" thick, 12" x 24"
770002	0.008" thick, 24" x 24"
770003	0.008" thick, 36" x 48"
770005	0.008" thick, 48" x 60"
781002	0.025" thick, 24" x 24"
781003	0.025" thick, 36" x 47"
781005	0.025" thick, 47" x 60"

APPLICATIONS:



FEATURES:

- Continuous operating temperature of 1200F, 2000F intermittent
- Capable of reducing up to 80% of radiant heat
- Adhesive backing sticks to almost any clean surface
- Helps shield fire walls, hoods, body panels, floor boards
- Bulk rolls available
- Always wear safety glasses, dust mask, gloves and long sleeves are recommended when handling volcanic heat shield mat.
- Made in the USA