

Heatshield

SOUNDSHIELD

APPLICATIONS:



DEADENS NOISE

NEW



SELF-ADHESIVE BACKING FOR EASY APPLICATION

NO HEAT GUN REQUIRED FOR INSTALLATION

Soundshield by Heatshield is our premium noise self-adhesive sound deadener solution for automotive, marine, military application and construction. Presently used by Kenworth, Western Star, Mack trucks, the Australian Defence force, public transport buses and trains along with many more! Unlike similar products Soundshield is not bitumen or butyl based, which can have offensive odours, be extremely difficult to remove and loses performance as it hardens over time in the harsh Australian environment. Soundshield requires no heat gun to install and is easily removable if repairs or modification are required.

COVERAGE

3.5

Square Meters

- Deadens noise
- Stops vibrations
- Self-adhesive backing and odour free
- Flexible with no heat gun required for installation
- Improves in-car audio acoustics
- Military Grade



No Heat Gun Required



SS3500 3.5m² Square meters with self-adhesive backing

3 STEP QUICK INSTALLATION GUIDE



Step 1
Prepare application area by removing any grease, rust, flaking and allow to dry. Peel backing paper off Soundshield



Step 2
Apply Soundshield into desired position and press firmly for the adhesive to begin bonding



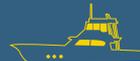
Step 3
To shape areas to contours use a small roller and work gradually till desired effect

REFLECT-A-SHIELD

RATED TO:



APPLICATIONS:



Reflect-A-Shield™ is the highest quality heat shield on the market. There is no better way to divert radiant heat away. We use a ¼" (6mm) thick ceramic inner pad sandwiched between heavy duty foil and bound together with a stainless steel mesh at the edges. By sewing the edges as opposed to simply folding them, we create greater flexibility and a more rugged product. As with any Aluminium insulation product, it is not designed for direct contact with exhaust systems. The shield withstands 1000°F (535°C) continuous radiant heat and 500°F (260°C) of direct contact. It is intended for wrapping around electrical boxes, air conditioning components, or used as a catalytic converter and muffler shield. The inner pad may be cut and re-wrapped for custom sizes. All shields may be fastened with Thermal-Tie™, safety wire, screws, or rivets.

ALL PADS WITHSTAND 1000°F CONTINUOUS



Best heat reflector for floorboards, electrical boxes, etc.

100507

5" (125mm) x 7" (175mm)

Withstands 1000°F (535°C) continuous heat

100614

6" (150mm) x 14" (355mm)

Excellent flexibility

101420

14" (355mm) x 20" (500mm)

INFERNO SHIELD

RATED TO:



APPLICATIONS:



More than just another heat shield, Inferno Shield™ is custom configurable to handle your thermal requirements. Inferno Shield™ can be bent, folded and twisted to form a custom shape. Made of Stainless steel with inner ceramic pad that can be trimmed, then folded over the outer alloy layer. Able to withstand 1800°F (980°C) continuous and may be fastened with Thermal-Tie™, safety wire, screws, or rivets.

MADE FOR EXTREME HEAT SITUATIONS

STAINLESS STEEL COVER WITHSTANDS 1800 F



FORMABLE HEAT SHIELD

Withstands 1800°F (980°C) continuous heat

Capable of reflecting over 90% of radiant heat

Flexible, bends and will hold its shape

Simple installation, apply in minutes!

Perfect radiant heat shield for mufflers, catalytic converters, DPF

120614

6" (150mm) x 14" (355mm)

ALUMINIUM HEAT SHIELD

RATED TO:



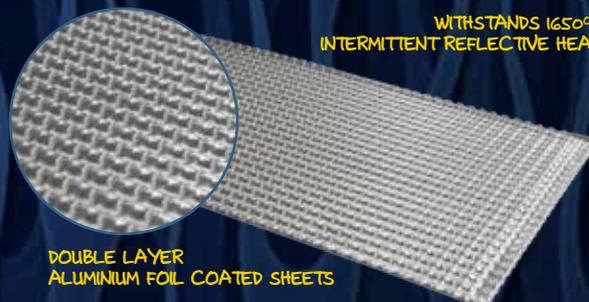
APPLICATIONS:



The unique double corrugation design allows the material to be formed into complex shapes and ensures exceptional rigidity. This material provides excellent performance in high temperature and noise sensitive application. Constructed with two Aluminised steel sheets with a synthetic fibre insert, double formed.

CAN BE SCREWED OR RIVETED TO ANY SURFACE

WITHSTANDS 1650°F INTERMITTENT REFLECTIVE HEAT



DOUBLE LAYER ALUMINIUM FOIL COATED SHEETS

Withstands 1650°F (900°C) intermittent reflective heat

Double layer Aluminium foil coated sheets

OEM (Original Equipment Manufacturer) Ford

Can be screwed or riveted to any surface

Easily moulded into permanent position

730110

650mm x 523mm x 3.5mm

730111

1050mm x 523mm x 3.5mm

730112

700mm x 261mm x 3.5mm

730113

700mm x 523mm x 3.5mm

730115

1600mm x 523mm x 3.5mm

HEATSHIELD ARMOR

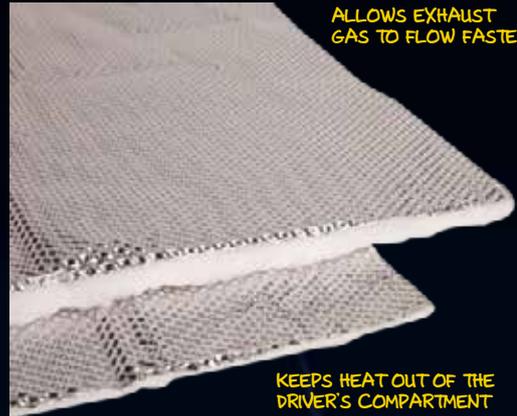
RATED TO:



APPLICATIONS:



Armor up your exhaust insulation with Heatshield Armor. Keeps heat in the exhaust system which creates a scavenging effect, allowing exhaust gases to flow out of the system faster. This prevents radiant heat from entering the driver's compartment and stops radiant heat damage to other vehicle components. Heatshield Armor can reduce radiant heat from your exhaust pipe by as much as 60%. Once installed the outer Armor can be cleaned which will extend the lifespan and weather resistant from the elements. Thanks to ceramic liner Heatshield Armor can withstand 1800°F (980°C) continuous temperature, which allows for direct application on headers, turbo manifolds, down pipes, and exhaust pipes. It is flexible, easy to cut and install.



ALLOWS EXHAUST GAS TO FLOW FASTER

KEEPS HEAT OUT OF THE DRIVER'S COMPARTMENT

FLEXIBLE, EASY TO CUT AND INSTALL

- Withstands 1800°F (980°C) continuous heat
- Withstands 2200°F (1200°C) intermittent reflective heat
- Reduces radiant heat by 60%
- 0.003" (0.08mm) thick armor layers,
- Can be cleaned after installation
- Simple installation, install in minutes!
- The HS insulation for the down pipe, DPF, high performance application

- 170102 Heatshield Armor 1/4" (6mm) Thick, 12" (305mm) x 24" (610mm)
- 170104 Heatshield Armor 1/4" (6mm) Thick, 12" (305mm) x 48" (1220mm)

STICKY SHIELD

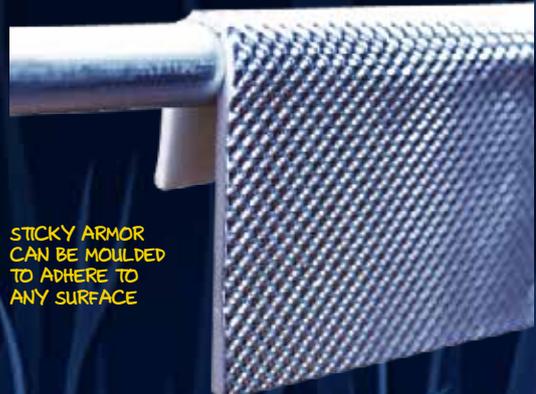
RATED TO:



APPLICATIONS:



The ultimate way to stop heat from radiating into the drivers compartment. Made from a 1/8" (3mm) dense thick ceramic insulation layer, shielded by a rugged layer of 0.004" (0.10mm) thick Aluminium. HP Sticky Shield™ may be cleaned after installation & is resistant to the elements. A perfect radiant heat shield for mufflers, catalytic converters, DPF's, turbos, downpipes, & exhaust system heat. HP Sticky Shield™ can be used with less than 1" (25mm) of airspace, however when used with more airspace it is capable of shielding up to 90% of the generated heat. To seal any seams and protect the edges use Heatshield Armor Weld Tape™ when joining two or more HP Sticky Shields™.



STICKY ARMOR CAN BE MOULDED TO ADHERE TO ANY SURFACE

- Withstands 1100°F (590°C) continuous reflective heat
- Withstands 2000°F (1090°C) intermittent reflective heat
- Capable of reflecting over 90% of radiant heat
- Flexible, bends and conforms to almost any shape
- Heavy duty adhesive backing sticks to almost any clean surface
- Can be cleaned after installed.

- 180020 HP Sticky Shield 1/8" (3mm) Thick, 12" (305mm) x 24" (610mm) with Adhesive
- 180021 HP Sticky Shield 1/8" (3mm) Thick, 24" (610mm) x 24" (610mm) with Adhesive

HEATSHIELD ARMOR WELD TAPE

APPLICATIONS:



Heatshield Armor Weld Tape™ is used to seam edges of Heatshield Armor™ to complete installation. It can also be used to protect the ends of exposed Heatshield Armor™ insulation from the elements and extend the product's life. Heatshield Armor Weld Tape™ is a great radiant heat shield for components. The heavy duty peel and stick adhesive will stick to any CLEAN surface.

PROTECTS THE ENDS OF EXPOSED INSULATION

RATED TO:



COMPLETES THE HEATSHIELD ARMOR INSTALLATION

- Withstands 1100°F (590°C) continuous reflective heat
- Withstands 2000°F (1090°C) intermittent reflective heat
- Reflect heat away
- Seal and repair Heatshield Armor and HP Sticky Shield
- 0.003" (0.08mm) thick

- 179001 Heatshield Armor Weld Tape 1" (25mm) x 39" (990mm)
- 179002 Heatshield Armor Weld Tape 2" (51mm) x 39" (990mm)

THERMAL SLEEVING

RATED TO:

1,100°

APPLICATIONS:



An excellent way to protect wires, fuel lines, brake lines, battery cables, EGR tubes, and more. The special weave of the sleeving allows it to expand over plugs and fittings when installing and reduces radiant heat transfer along with dissipating heat. Capable of withstanding 1100°F (590°C) continuous heat, this sleeving is ideal for protecting components that are very close to the exhaust system or high levels of heat. Simply fasten using Thermal-Tie™, Cool Foil Tape™, or hose clamp.



ECONOMICAL SOLUTION FOR PROTECTING VITAL ENGINE COMPONENTS

Economical solution for protecting vital engine components

Protects wires and lines from heat damage

201038	3/8" (10mm) ID x 6ft (1.80m) Roll	201072	1" (25mm) ID x 6ft (1.80m) Roll
201012	1/2" (13mm) ID x 6ft (1.80m) Roll	200806	8pcs x 6" (150mm) Long

COLOURED SLEEVING

RATED TO:

1,200°

APPLICATIONS:



Add cool protection to your hot rod or custom car. Our coloured sleeving are an excellent way to protect wires, fuel lines, brake lines and more while enhancing your vehicle's appearance. This special sleeve weaving allows it to expand over fittings during installation and return to its original size upon completion. Coloured Sleeving is able to withstand continuous temperatures up to 1200°F (650°C). Rolls are 25ft (7.6m) in length & have an adjustable inside diameter from 1/4" (6mm) to 7/16" (11mm). To fasten simply use Thermal-Tie™ or hose clamp.

SPECIAL WEAVE EXPANDS OVER FITTINGS AND TERMINALS



ADJUSTABLE DIAMETER

Withstands 1200°F (650°C) continuous heat

Adjustable diameter

All rolls 25ft (7.6m) long

Enhanced style/protection for street rods & custom cars

ALL ROLLS
25' LONG

203121	Red 25ft (7.6m) with adjustable ID
203122	Blue 25ft (7.6m) with adjustable ID
203124	Black 25ft (7.6m) with adjustable ID

INSUL-BOOT

RATED TO:

1,200°

APPLICATIONS:



Protect and increase the life of your expensive plug wire sets with Insul-Boots™. Preventing misfires caused by burnouts, loss in performance and critical engine damage. Double wall construction provides superior protection, while special coatings reflect and dissipate heat to boots. Available in four colors: red, blue, black, fawn and its universal design fits most boots, even 90°! Able to withstand 1200°F (650°C) continuous heat. Easy installation: Place ring side on end of the spark plug boot and slide the open end towards the wire.

EASY INSTALLATION

UNIVERSAL SIZE FITS MOST BOOTS



AVAILABLE IN 4 COLOURS

REFLECTS AND DISSIPATES HEAT

Withstands 1200°F (650°C) continuous heat

Reflects & dissipates heat

Available in 4 colors: Red, Blue, Black & Fawn

1" (25mm) inside diameter

Universal size fits most boots including 90°

400200	Fawn Pack of 2	400202	Blue Pack of 2
400800	Fawn Pack of 8	400802	Blue Pack of 8
400201	Red Pack of 2	400204	Black Pack of 2
400801	Red Pack of 8	400804	Black Pack of 8

THERMAL-TIES

RATED TO:
1,800°

APPLICATIONS:



Simply the best way to fasten any type of insulation, wire loom, lines, etc. Use in any application where a low profile high strength fastener is needed. Easy to use, no sharp edges, no bands or buckles required! Simply pull the tail end through the head and tighten, just like plastic wire ties. Two different lengths to suit your needs: 8" (200mm) long for diameters up to 2" (50mm); 14" (355mm) long for diameters up to 4" (100mm); 304 stainless steel construction, 3/16" (5mm) width, and a thickness of 0.010" (0.3mm).



304 STAINLESS
STEEL CONSTRUCTION

NO SHARP EDGES
EASY TO HANDLE

NO CUTTING
OR BUCKLES NEEDED

304 Stainless Steel Construction

No sharp edges, no cutting or buckles needed

108004	8" (200mm) Long Pack of 4	114004	14" (355mm) Long Pack of 4
108008	8" (200mm) Long Pack of 8	114008	14" (355mm) Long Pack of 8

EXHAUST WRAP

RATED TO:
1,200°

APPLICATIONS:



Exhaust Wrap maintains hotter exhaust gases, decreases the gas density, pulling exhaust gas to exit the header and exhaust system faster to increase horsepower as well as fuel economy! Exhaust Wrap also reduces under the hood temperature by up to 50%, keeping your car engine bay noticeably cooler. Using Exhaust Wrap can also reduce heat damage to fairings and keep shocks cooler. To gain the full benefits from increased exhaust scavenging, begin wrapping Exhaust Wrap at the header pipe next to the cylinder head and progress downstream.



ALLOWS
EXHAUST
GAS TO
EXIT FASTER

Increase Horsepower

Reduces under hood temperature

All rolls 1/16" thick

INCREASES
HORSEPOWER

Standard Grade Fawn

301010E	1" (25mm) wide x 10ft (3m) long
301025E	1" (25mm) wide x 25ft (8m) long
301050E	1" (25mm) wide x 50ft (15m) long
301100E	1" (25mm) wide x 100ft (30m) long

Standard Grade Fawn

302010E	2" (50mm) wide x 10ft (3m) long
302025E	2" (50mm) wide x 25ft (8m) long
302050E	2" (50mm) wide x 50ft (15m) long
302100E	2" (50mm) wide x 100ft (30m) long

PREMIUM EXHAUST WRAP

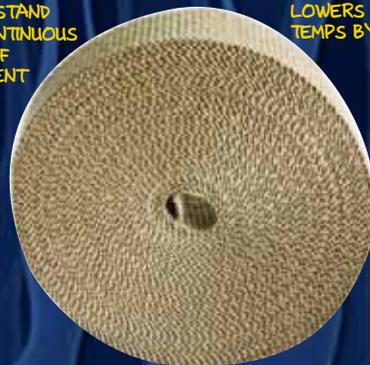
RATED TO:
1,200°

APPLICATIONS:



Premium Exhaust Wrap is for heavy duty use, maintains hotter exhaust gases, increased exhaust scavenging, decreases the gas density, exits exhaust gases faster from the header and exhaust system to increase horsepower and fuel economy. Featuring a tighter weave than industry standard header wraps, which allows for even greater heat retention, less fraying, and offering a long lifespan. Using Premium Exhaust Wrap can reduce heat damage to fairings, keep shocks cooler and also reduces under the hood temperature by up to 60%. Able to withstand 1200°F (650°C) continuous heat & 2000°F (1090°C) intermittent heat.

CAN WITHSTAND
1200 F CONTINUOUS
AND 2000°F
INTERMITTENT



LOWERS UNDER HOOD
TEMPS BY UP TO 60%

Withstands 1200°F (650°C) continuous heat

Withstands 2000°F (1090°C) intermittent heat

Premium grade has less fraying & more heat retention

301010P	1" (25mm) wide x 10ft (3m) long	302010P	2" (50mm) wide x 10ft (3m) long
301025P	1" (25mm) wide x 25ft (8m) long	302025P	2" (50mm) wide x 25ft (8m) long
301050P	1" (25mm) wide x 50ft (15m) long	302050P	2" (50mm) wide x 50ft (15m) long
301100P	1" (25mm) wide x 100ft (30m) long	302100P	2" (50mm) wide x 100ft (30m) long

BLACK EXHAUST WRAP

RATED TO:
1,200°

APPLICATIONS:



Black Exhaust Wrap are for heavy duty use, maintains hotter exhaust gases, increased exhaust scavenging, decreases the gas density, exits exhaust gases faster from the header and exhaust system to increase horsepower and fuel economy. Using Black Exhaust Wrap can reduce heat damage to fairings, keep shocks cooler and also reduces under the hood temperature by up to 50%. Featuring a new proprietary black coating, that holds its colour longer than similar graphite coated wraps on the market.

VERMICULITE COATING

LOWERS UNDER HOOD TEMPS BY 50%



HOLDS COLOUR LONGER

Vermiculite Coating

Standard Grade Black

322010B	2" (50mm) wide x 100ft (30m) long
322025B	2" (50mm) wide x 25ft (8m) long
322050B	2" (50mm) wide x 50ft (15m) long
322100B	2" (50mm) wide x 100ft (30m) long

321010B	1" (25mm) wide x 10ft (3m) long
321025B	1" (25mm) wide x 25ft (8m) long
321050B	1" (25mm) wide x 50ft (15m) long

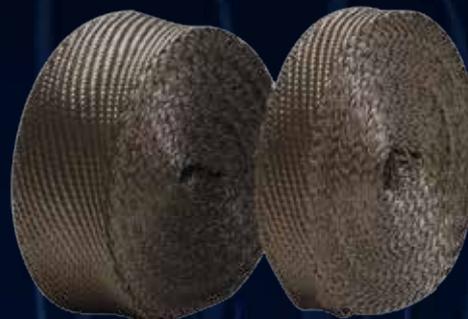
LAVA WRAP

RATED TO:
1,200°

APPLICATIONS:



Made from crushed volcanic rock, Lava Wrap have all the same benefits as our exhaust wrap with a carbon fibre appearance and improved durability! Lava Wrap are 25% stronger than fibreglass wraps and have long life span. Lava Wrap maintains hotter exhaust gases, increased exhaust scavenging, decreases the gas density, exits exhaust gases faster from the header and exhaust system to increase horsepower and fuel economy. Using Lava Wrap can reduce heat damage to fairings, keep shocks cooler and able to withstand 1200°F (650°C) continuous heat or 2000°F (1090°C) intermittent heat. Give your headers or exhaust system a custom look with our Lava Wrap.



MADE FROM CRUSHED VOLCANIC ROCK

MAINTAINS HOTTER EXHAUST GASES

Withstands 1200°F (650°C) continuous heat

Withstands 2000°F (1090°C) intermittent heat

Carbon fibre finish appearance

25% Stronger than fibreglass

Made from crushed Volcanic rock

GIVES YOU MORE HORSEPOWER!

371025	Lava Wrap 1" (25mm) x 25ft (8m)
371050	Lava Wrap 1" (25mm) x 50ft (15m)
372025	Lava Wrap 2" (50mm) x 25ft (8m)
372050	Lava Wrap 2" (50mm) x 50ft (15m)

INFERNO WRAP

RATED TO:
2,000°

APPLICATIONS:



When you want all the benefits from your exhaust wrap, but require a higher temperature for your header or turbo application look no further than our Inferno Wrap. Inferno Wrap is manufactured from texturized amorphous silica filament yarn, this makes it strong and flexible while able to withstand 2000°F (1090°C) continuous heat or 3000°F (1650°C) intermittent heat. You can actually wrap the header with this wrap, run it, heat it up, and literally unwrap the Inferno Wrap when needed. Simply put there is no other exhaust insulating wrap on the market that will take higher temperatures and last longer.



MADE FROM TEXTURIZED AMORPHOUS SILICA FILAMENT YARN FOR EXTREME HEAT RESISTANCE

Withstands 2000°F (1090°C) continuous heat

Withstands 3000°F (1650°C) intermittent heat

Header Wrap increases horsepower

Excellent for turbo and racing application

All rolls 1/16" (2mm) thick

CAN LOWER UNDER-HOOD TEMPERATURES BY AS MUCH AS 50%

325025	2" (50mm) x 25ft (8m) Inferno Grade
325050	2" (50mm) x 50ft (15m) Inferno Grade

TURBO HEAT SHIELD

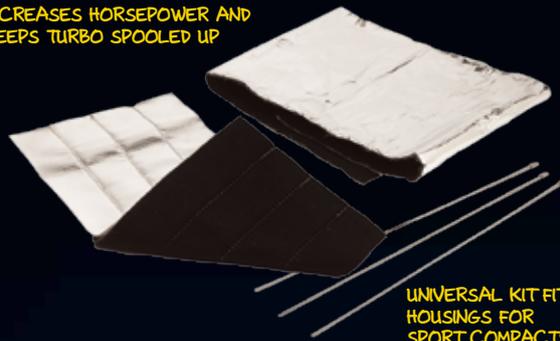
RATED TO:
1,800°

APPLICATIONS:



Increases horsepower and reduces turbo lag while protecting other engine components by using our revolutionary new Stealth Felt Mat™. Unlike other kits that use old technology, we use next generation materials, which provide greater heat protection and performance. Our universal turbo kit is on the cutting edge of technology and performance. Capable of withstanding 1800°F (980°C) continuous heat and is designed for hard-core racing applications. Using a simple 2-piece design with comprehensive instructions, installation is simple even for the novice installer.

INCREASES HORSEPOWER AND KEEPS TURBO SPOOLED UP



UNIVERSAL KIT FITS HOUSINGS FOR SPORT COMPACTS TO 1 TON TRUCKS

No trimming necessary

Hook & loop fasteners make for easy installation

Aluminium faced finish

300001

Turbo Only

300000

Turbo & Dump Pipe

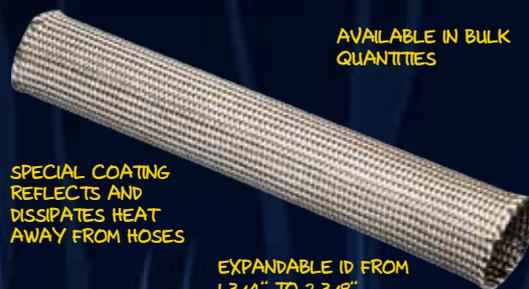
THERMAL HOSE SLEEVING

RATED TO:
1,200°

APPLICATIONS:



Protect rubber hoses from radiant heat damage, increasing their life. Used to insulate air intake tubes from radiant heat lowering your intake temperatures and increasing horsepower. Special coating allows this sleeving to reflect and dissipate heat. The special braid of sleeving allows it to have an expandable inside diameter from 1 3/4" ID (44mm) to 2 3/8" (61mm) ID. Thermal Hose Sleeving is capable of withstanding 1200°F (650°C) continuous. It may be fastened using Thermal-Tie™ or hose clamp.



AVAILABLE IN BULK QUANTITIES

SPECIAL COATING REFLECTS AND DISSIPATES HEAT AWAY FROM HOSES

EXPANDABLE ID FROM 1 3/4" TO 2 3/8"

Withstands 1200°F (650°C) continuous heat

Special coating reflects & dissipates heat away from hoses

Available in bulk quantities

240003

1 3/4" (40mm) to 2 3/8" (60mm) ID x 3ft (1m) Roll

REFLECT-A-SLEEVE

RATED TO:
500°

APPLICATIONS:



Reflect-A-Sleeve™ acts as a thermal barrier capable of reflecting away 90% of radiant heat from your wiring, lines & cables. It's super low weight but offers superior heat protection. Available in a solid or hook and loop seam. Able to withstands 1000°F (535°C) continuous radiant heat & 500°F (270°C) direct heat. Polyester Aluminized film is bonded with fibre glass cloth. Total thickness 0.4mm.

Withstands 1000°F (535°C) continuous heat

Hook & loop closure

Sewn Version

010401	5/16" (8mm) ID x 3ft (1.2m)
010402	3/8" (10mm) ID x 3ft (1.2m)
010412	1/2" (12mm) ID x 3ft (1.2m)
010416	5/8" (15mm) ID x 3ft (1.2m)
010403	11/16" (18mm) ID x 3ft (1.2m)
010425	1" (25mm) ID x 3ft (1.2m)
010404	1 3/16" (30mm) ID x 3ft (1.2m)



HOOK AND LOOP CLOSURE

CUTS CLEAN AND EASY

WITHSTANDS 1000°F CONTINUOUS

Hook & Loop Version

010405

30mm ID X 1.2mt

REFLECT-A-CLOTH

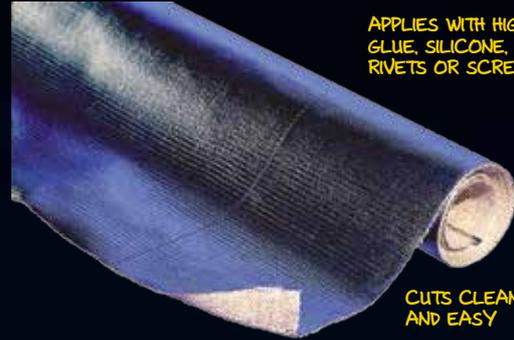
RATED TO:



APPLICATIONS:



Extreme flexibility makes our Reflect-A-Cloth™ Rolls ideal for many applications. Reflect-A-Cloth™ is thin enough not to interfere with carpet installation. Reflect-A-Cloth™ works best placed underneath the vehicle or on the firewall inside the engine compartment, stopping heat at its source. Place the aluminised side towards the source of radiant heat to shield heat away. The standard Reflect-A-Cloth™ resists 400°F (200°C) of radiant heat and up to 300°F (150°C) of direct heat. For the ultimate in high temperature protection our Premium Grade resists up to 1220°F (650°C) of radiant heat & 500°F (270°C) of direct heat.



APPLIES WITH HIGH-TEMP GLUE, SILICONE, RIVETS OR SCREWS

CUTS CLEAN AND EASY

- Standard grade withstands 300°F (149°C) of direct heat
- Premium grade withstands 500°F (269°C) of direct heat
- Reflects heat away from floorboards and firewalls
- Cuts easily for custom fitting

742820E	Std Grade 0.4mm - 20" (500mm) x 12" (300mm)
742840E	Std Grade 0.4mm - 40" (1000mm) x 12" (300mm)
742843E	Std Grade 0.4mm - 40" (1000mm) x 36" (910mm)
742846E	Std Grade 0.4mm - 40" (1000mm) x 72" (1825mm)

742820P	Premium Grade 0.6mm - 20" (500mm) x 12" (300mm)
742840P	Premium Grade 0.6mm - 40" (1000mm) x 12" (300mm)
742843P	Premium Grade 0.6mm - 40" (1000mm) x 36" (910mm)
742846P	Premium Grade 0.6mm - 40" (1000mm) x 72" (1825mm)

REFLECTA CLOTH ROLLS

RATED TO:



APPLICATIONS:



Reflect-A-Cloth™ rolls are ideal for many applications due to its extreme flexible nature. Once applied you can protect the passenger compartment flooring from exhaust heat as felt through the floorboards and shield paint from blistering on body panels. Being only 0.03" (0.8mm) thin, it will not interfere with any carpet installation. Reflect-A-Cloth™ works best underneath the vehicle being placed aluminised side towards the radiant heat source to shield the desired area. Able to withstands 1100°F (590°C) of radiant heat and up to 500°F (260°C) of direct heat. Reflect-A-Tape™ installation is simple with self adhesive high temperature backing and easy to cut material.

PRODUCT WITHSTANDS 1100°F



SELF ADHESIVE BACK

- Self adhesive aluminized cloth
- 0.03" (0.8mm) thick in 1" (25mm) wide
- 0.03" (0.8mm) thick in 2" (51mm) wide

340310	1" (25mm) Wide x 0.03" (0.8mm) Thick x 14.7ft (4.5m) Length
340410	2" (50mm) Wide x 0.03" (0.8mm) Thick x 14.7ft (4.5m) Length

REFLECT-A-TAPE

RATED TO:



APPLICATIONS:



Excellent for quick "on the go" fix to heat problems and a must have in your race track tool box! Tape that reflects radiant heat away from wires, lines, cables, and more! An excellent way to insulate components without disassembly, or to hold other thermal insulation in place. Durable cloth construction makes it long lasting and more rugged than similar products. Reflect-A-Tape™ ranges from -65°F to 300°F (-55°C to 150°C) with higher temperatures for shorter periods. Installation is simple with our self adhesive high temperature backing and easy to cut material.

REFLECTIVE TAPE CUTS EASILY



ECONOMICAL INSULATING TAPE

SELF-ADHESIVE BACKING

- Insulate components without disassembly
- Installs easily with self-adhesive backing
- Aluminized Tape for maximum heat protection

340110	1" (25mm) wide x 10ft (3m) long
010408	1 3/8" (35mm) wide x 15ft (4.5m) long
340210	2" (50mm) wide x 10ft (3m) long

HEAT SHIELD MAT

RATED TO:



APPLICATIONS:



Keep your cool in the heat with our HP Heatshield Mat. When used in applications when there is 1" (25mm) of airspace and air flow, this heat shield cloth is capable of reflecting up to 90% of radiant heat. Face the Aluminized side toward the source of radiant heat to shield heat away. This product withstands 1800°F (980°C) of radiant heat (requires minimum of 1" (25mm) of airspace) and up to 1100°F (590°C) of direct heat. Ideal for underneath floor pan heat shielding from DPf, muffler, catalytic converter, exhaust system and your firewall to shield motor heat. It can also be used as a cold air intake heat shield, stick this onto your metal or plastic air box to stop heat from heating up your intake. The HP Heatshield Mat is available with a high temperature peel and stick adhesive. Bulk heat shield cloth rolls available.



ALUMINIZED FIBREGLASS WITH ADHESIVE BACKING

STOPS HEAT FROM ENTERING THE VEHICLE

Withstands 1100°F (590°C) continuous reflective heat

Withstands 1800°F (980°C) intermittent heat

Capable of reducing up to 90% of radiant heat

Adhesive backing sticks to almost any clean surface

Helps shield fire walls, hoods, body panels, floor boards

721101

721005

721202

721305

721505

Mat 12" (305mm) x 12" (305mm) with Adhesive

Mat 18" (455mm) x 18" (455mm) with Adhesive

Mat 24" (610mm) x 24" (610mm) with Adhesive

Mat 36" (910mm) x 60" (1520mm) with Adhesive

Mat 60" (1520mm) x 60" (1520mm) with Adhesive

LAVA MAT

RATED TO:



APPLICATIONS:



This outperforms that gold foil vinyl sticker stuff by reflecting 60% more radiant heat. Made from crushed volcanic rock, our Lava Shield Mat has all the same benefits as our HP Heatshield Mat with that trick carbon fibre look! This radiant heat shield can be used to protect your fuel tank, preventing fuel from boiling, and reducing vapor lock. You can also use this as a heat shield on your air box, lowering the air intake temp, improving the efficiency of your motor and create more horsepower. Lava Shield Mat can also be used as a fairing heat shield, helping to prevent them from melting and ruining paint. Face the carbon fibre look side toward the source of radiant heat to shield heat away from fairing. Lava Shield Mat is asbestos free, and will not delaminate like some aluminized fiberglass cloths after getting wet.



WITHSTANDS 1200°F DIRECT CONTINUOUS AND 1800 F INTERMITTENT

ADHESIVE BACKING FOR EASY APPLICATION

MADE FROM CRUSHED VOLCANIC ROCK

Withstands 1200°F (650°C) continuous heat

Capable of reducing up to 80% of radiant heat

Adhesive sticks most clean surfaces

Helps shield gas tanks, farings, air boxes and more

770001

Lava Mat 12" (305mm) x 24" (610mm) with Adhesive

UNDER BONNET



Resists Absorption of oils, petrol, ect. Reduces passenger compartment engine and road noise levels.

Easy to cut & Self Adhesive sticks to most clean surfaces

UBSSP

3ft (1m) x 5ft (1.5m) Roll

UNDER FLOOR



Constructed from Mass Loaded Vinyl to ensure a premium performance to reduce engine & road noise.

Reduces Engine/Road Noise & sticks to most clean surfaces

UFSS

3ft (1m) x 5ft (1.5m) Roll

STARTER SHIELD

RATED TO:



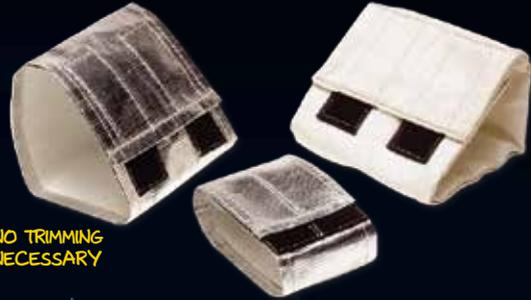
APPLICATIONS:



Don't let the heat stop you from starting, extend the life of your starter's and improve performance. Prevent starter failure caused by overheating with Starter Shield quality construction and design. With two different sizes available, and the ease of no trimming needed. The heavy-duty range cover is double-insulated to offer superior reduction in radiant heat transfer. Our standard range use Aluminized cloth construction to reflect radiant heat away. Part number 501010 is designed specifically for small high torque starters. Easy installation: Simply wrap the cover around the starter and fasten with the hook and loop fasteners. Starter removal is not necessary in most cases.

DOUBLE INSULATED OR ALUMINIUM FACED FINISH AVAILABLE

HOOK AND LOOP FASTENERS MAKE FOR EASY INSTALLATION



NO TRIMMING NECESSARY

No trimming necessary

Hook & loop fasteners make for easy installation

Double insulated or Aluminium faced finish available

500025 Double Insulated Heavy Duty for racing use 7" (175mm) x 21.5" (545mm)

501000 Aluminized Finish Thin wall for tight fit 7.25" (185mm) x 21.75" (550mm)

501010 Aluminized Finish Thin wall for tight fit 3.5" (90mm) x 18" (455mm)

501200 Aluminized Cloth (12" (305mm) x 20" (505mm) with 2 of 14" (355mm) Cable Ties)

