

**NAPARTS**

# HEATSHIELD PRODUCTS

## KEEPING YOU COOL FROM START TO FINISH FOR 25 YEARS

Heatshield Products is committed to providing the highest quality heat barrier and insulation products on the market today. Family owned and operated since its inception in 1985, we have created a line of diverse and cutting edge products to solve all of your heat protection and insulation needs. Whether you're on the track, on the water, or in the shop, our heat protection products will keep you cool from start to finish

At Heatshield we do not sell gimmicks, but focus on heat protection better than anyone else in the industry. All of our materials are asbestos free, resist water, fungus, petroleum products, and are non combustible. Before purchasing any thermal barrier product we recommend educating yourself about its construction and performance. We provide specs and safety information about each product to assist you in selecting the right products for your heat protection needs.



## PRODUCT APPLICATIONS

First things first, do your homework. Check your temperature ratings for your application. If you have access to an infrared temperature gun, use it. Shoot the areas you need to insulate and measure the temperatures. By doing this you will get the solution to your problem. For example, you would not buy a pair of cylinder heads or an intake manifold without finding,

the correct application and combination to fit your specific needs. Don't make the same mistake when it comes to thermal insulation. At Heatshield Products, we do not want you to waste your money buying the wrong product. We will do everything in our power to ensure you get the right product, at the right price, with the best possible service.

### AUTOMOTIVE / RACING

Whether is street, strip, or track, Heatshield Products has you covered. Protect your valuable engine components with our full range of insulation and heat barriers. Don't get burned by the competition... Run Cool, Stay Cool.



### MOTORCYCLES / MX

When you're about to hit a 20 foot ramp at 50mph, the last thing you want to worry about is your ride. We've got products that will keep your bike in peak performance and add stylish protection whether you're on a Ducati or Davidson.



### MARINE

From outboards to twin turbo diesel propellers to jet boats, Heatshield Products will keep your watercraft engine cool in cramped compartments. Check out our header and exhaust insulation wraps for marine applications.



### HEAVY DUTY

Big engines and heavy loads demand the best in heat protection and performance. Heatshield Products uses the latest technology in designing it's heat barriers and reflections allowing you to haul, hoist and weld under the most extreme conditions. Includes industrial, power-gen and military applications.



## REFLECT-A-SHIELD

RATED TO:

1,000°

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" 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 continuous radiant heat and 500°F 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, ect..
- All pads withstand 1000°F Continuous
- Excellent flexibility

100507	5 Inch x 7 Inch
100614	6 Inch x 14 Inch
101420	14 Inch x 20 Inch

## INFERNO SHIELD

RATED TO:

1,800°

APPLICATIONS:



More than just another heat shield, Inferno Shield™ can be custom configured to handle whatever your thermal requirements are. These heat shields can be bent, folded and twisted to form a custom shape. Our heat shields come in stainless steel (1800°F continuous) and have an inner ceramic pad that can be trimmed, then fold over outer alloy layer for a custom size or fit. All of these heat shields 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

- Continuous operating temperature of 1800°F
- Capable of reflecting over 90% of radiant heat
- Flexible, bends and will hold its shape
- Simple installation, install in minutes!
- Perfect radiant heat shield for mufflers, catalytic converters, DPF

120614 Inferno Shield Stainless 6"x14"

## HEATSHIELD ARMOR WELD TAPE

APPLICATIONS:



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

PROTECTS THE  
ENDS OF EXPOSED  
INSULATION



RATED TO:

1,100°

COMPLETES THE  
HEATSHIELD ARMOR  
INSTALLATION

- Continuous reflective temperature of 1100°F, 2000°F Intermittent
- Reflect heat away
- Seal and repair Heatshield Armor and HP Sticky Shield
- 0.003" thick

179001	Heatshield Armor Weld Tape 1" x 39"
179002	Heatshield Armor Weld Tape 2" x 39"

## HEATSHIELD ARMOR

RATED TO:

1,800°

APPLICATIONS:



Armor up your exhaust heat shield insulation with Heatshield Armor. It keeps heat in the exhaust system which creates a scavenging effect, allowing exhaust gases to flow out of the system faster. It also 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 60%. The outer armor of this exhaust heat shield allows it to be cleaned after installation, gives it a long lifespan, and also makes Heatshield Armor resistant to the elements. The inner ceramic liner makes it capable of withstanding 1800F continuous, which allows this heat shield to be placed directly 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.

- ✓ Continuous operating temperature 1800°F, 2200°F Intermittent
- ✓ Reduces radiant heat by 60%
- ✓ 0.003" thick armor layers, can be cleaned after installation
- ✓ Simple installation, install in minutes!
- ✓ Insulation for down pipe, DPF & high performance Application

170102

Heatshield Armor 1/4" Thick, 12" x 24"

170104

Heatshield Armor 1/4" Thick, 12" x 48"

## STICKY SHIELD

RATED TO:

1,100°

APPLICATIONS:



HP Sticky Shield is the ultimate way to stop heat from radiating into the drivers compartment of your ride. Made from a dense layer of 1/8" ceramic insulation shielded by a rugged layer of .004" thick aluminum, HP Sticky Shield™ may be cleaned after installation and is resistant to the elements. The heavy duty peel and stick adhesive will bond to any clean surface. This is the perfect radiant heat shield for mufflers, catalytic converters, DPF's, turbos, downpipes, and exhaust system heat. This HP Sticky Shield can be used with less than 1" of airspace, however when used with 1" or more airspace, it is capable of shielding up to 90% of heat. Use Heatshield Armor Weld Tape™ to seal seams when putting two of these heat shields together and also protect the edges of HP Sticky Shield™.



STICKY ARMOR CAN BE MOLDED TO ADHERE TO ANY SURFACE

- ✓ Continuous reflective temperature 1100°F, 2000°F Intermittent
- ✓ Capable of reflecting over 90% of radiant heat
- ✓ Flexible, bends and conforms to almost any shape
- ✓ Adhesive backing sticks to almost any clean surface
- ✓ Can be cleaned after installed.

180020

HP Sticky Shield 1/8" Thick, 12" x 24" with Adhesive

180021

HP Sticky Shield 1/8" Thick, 24" x 24" with Adhesive

## 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. Capable of withstanding 1100°F continuous heat, this sleeving is ideal for protecting components that are very close to exhaust system. Thermal sleeving reduces radiant heat transfer and also dissipates heat. Fasten using Thermal-Tie™, Cool Foil Tape™, or hose clamp. Available in bulk.



ECONOMICAL SOLUTION FOR PROTECTING VITAL ENGINE COMPONENTS

- ✓ Economical Solution for protecting vital engine components
- ✓ Protects wires and lines from heat damage

201038

3/8" Id x 6ft Roll

201072

1" Id x 6ft Roll

201012

1/2" Id x 6ft Roll

200806

8pcs x 6" Long

## COLOURED SLEEVING

RATED TO:

1200°

APPLICATIONS:



Add cool protection to your hot rod or custom car. Our coloured sleeving is an excellent way to protect wires, fuel lines, brake lines and more while enhancing your vehicle's appearance. This special weaving of the sleeve allows it to expand over fittings when installing and return to its original size. Coloured Sleeve coatings make it capable of withstanding 1200°F continuous. Rolls are 25' in length and have an adjustable inside diameter from 1/4" to 7/16". Fasten using Thermal-Tie™ or hose clamp.

ADJUSTABLE  
DIAMETER



SPECIAL WEAVE  
EXPANDS OVER  
FITTINGS AND  
TERMINALS

ALL ROLLS  
25' LONG

- Adjustable diameter
- All rolls 25' long
- Enhanced style/protection for street rods & custom cars

203121	25' with adjustable ID; Red
203122	25' with adjustable ID; Blue
203124	25' with adjustable ID; Black

## REFLECTA CLOTH ROLLS

RATED TO:

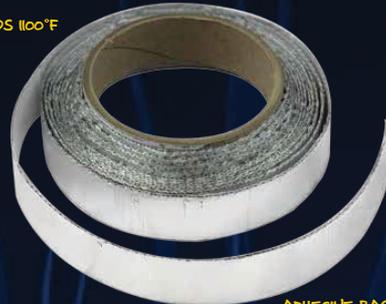
500°

APPLICATIONS:



Extreme flexibility makes our Reflect-A-Cloth™ Rolls ideal for many applications. Use to protect paint from blistering on body panels or to protect the floor of the passenger compartment from exhaust heat generated through the floorboards. Reflect-A-Cloth™ is thin enough (0.8mm) so it will not interfere with carpet installation. Reflect-A-Cloth™ works best if it can be placed underneath the vehicle, stopping the heat at its source. Place the aluminized side towards the source of radiant heat to shield heat away. This product withstands 1100°F of radiant heat and up to 500°F of direct heat. Reflect-A-Tape™ cuts easily and installation is simple with our high temperature self-adhesive backing.

PRODUCT  
WITHSTANDS 1100°F



ADHESIVE BACK

- Aluminized Cloth
- 0.8mm thick in 25mm or 50mm wide



340310	25mm Wide x 4.5m Roll (0.8mm Thick)
340410	50mm Wide x 4.5m Roll (0.8mm Thick)

## REFLECT-A-TAPE

RATED TO:

300°

APPLICATIONS:



This tape reflects radiant heat away from wires, lines, cables, and more! It is an excellent way to insulate components without disassembly, or use it as a means to hold other thermal insulation in place. It is also excellent for quick "on the go" solution to heat problems. This is a must have for your race track tool box! Durable cloth construction makes it longer lasting and more rugged than similar products. This tape ranges from -65°F to 300°F (-54°C to 150°C) with higher temperatures for shorter periods. Reflect-A-Tape™ cuts easily and installation is simple with our high temperature self-adhesive backing.

REFLECTIVE TAPE  
CUTS EASILY



ECONOMICAL  
INSULATING TAPE

SELF-ADHESIVE  
BACKING

- Insulate components without disassembly
- Installs easily with self-adhesive backing
- Durable Aluminized cloth offers maximum heat protection

340110	25mm wide x 3m long
010408	35mm wide x 4.5m long
340210	50mm wide x 3m long

## INSUL-BOOT

RATED TO:  
1,200°

APPLICATIONS:



Protect your expensive plug wire sets while increasing their lifetime. Insul-Boots™ prevent misfires caused by plug wire burnout. This helps prevent loss in performance and critical engine damage. Double wall construction provides superior protection, while special coatings allow boots to reflect and dissipate heat. Insul-Boots™ are available in four colors: red, blue, black, and fawn. They withstand 1200°F continuous. Universal design fits most boots, even 90°. Easy installation: place ring side on end of 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

- Reflects & dissipates heat
- Easy installation
- Available in 4 colors
- 1" 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

## TURBO HEAT SHIELD

RATED TO:  
1,800°

APPLICATIONS:



Unlike other kits that use old technology, we use next generation materials, which provide greater heat protection and performance. Increases horsepower and reduces turbo lag while protecting other engine components by using our revolutionary new Stealth Felt Mat™. Our universal turbo kit is on the cutting edge of technology and performance. Capable of withstanding 1800°F continuous, our kit is designed for street racing to the most hardcore 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
- Double insulated or Aluminium faced finish available

300001	Turbo Only
300000	Turbo & Dump Pipe

## STARTER SHIELD

RATED TO:  
1,100°

APPLICATIONS:



Do not let the heat stop you from starting. Prolong your starter's life and improve its performance. Our starter shields help prevent starter failure caused by overheating. Quality construction and design allow for 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. Two different sizes are available, which makes trimming unnecessary. Our heavy-duty cover is double-insulated to offer a greater reduction in radiant heat transfer. Our standard shields use aluminized cloth construction to reflect radiant heat away. Part number 501010 is designed specifically for small high torque starters. Investing a little now can save you time and money in the future!

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" x 21 1/2"
501000	Aluminised Finish Thin wall for tight fit 7 1/4" x 21 3/4"
501010	Small Starters 3 1/2" x 18"
501200	Aluminised Cloth (12" X 20" with 2 of 14" Cable Ties)

## EXHAUST WRAP

RATED TO:

1200°

APPLICATIONS:



Exhaust pipe wrap maintains hotter exhaust gases, decreases the gas density, and that allows the exhaust gas to exit the header and exhaust system faster! Increased exhaust scavenging is produced helping to lower intake temperatures: that equals more horsepower. To gain full horsepower benefits, be sure to wrap starting at the header pipe next to the cylinder head, and wrap downstream. Exhaust wrap also reduces radiant heat from your pipe heat by as much as 50% keeping your ride a much cooler one. Using exhaust pipe heat wrap can also reduce heat damage to fairings and keep shocks cooler.



INCREASES HORSEPOWER

ALLOWS EXHAUST GAS TO EXIT FASTER



Increases Hp by reducing under hood temperatures

All rolls 1/16" thick

Standard grade

621010E	1" wide x 10ft long with Lock Tie
621025E	1" wide x 25ft long with 2 Lock Ties
621050E	1" wide x 50ft long with 4 Lock Ties
621100E	1" wide x 100ft long with 4 Lock Ties
622010E	2" wide x 10ft long with Lock Tie
622025E	2" wide x 25ft long with 2 Lock Ties
622050E	2" wide x 50ft long with 4 Lock Ties
622100E	2" wide x 100ft long with 4 Lock Ties

### Standard Grade Fawn

301010E	1 Inch wide x 10ft long
301025E	1 Inch wide x 25ft long
301050E	1 Inch wide x 50ft long
301100E	1 Inch wide x 100ft long
302010E	2 Inch wide x 10ft long
302025E	2 Inch wide x 25ft long
302050E	2 Inch wide x 50ft long
302100E	2 Inch wide x 100ft long

## PREMIUM EXHAUST WRAP

RATED TO:

1200°

APPLICATIONS:



Premium exhaust wrap for heavy duty applications maintains hotter exhaust and header gases, decreases the gas density, and that allows the exhaust gas to exit the system faster! This increases exhaust scavenging, pulling intake and exhaust gases through the system faster, helping to lower intake temperatures: that equals more horsepower. Premium exhaust wrap also reduces radiant heat damage and can lower under hood temperatures by as much as 60%. Lower overall under hood temperatures can further reduce your intake temperatures which can increase performance and fuel economy. Our premium grade exhaust heat wrap features a tighter weave than industry standard header wraps, thus retaining more heat, fraying less, and offering a longer lifespan. Our exhaust header heat wrap can withstand a real world rating 1200F continuous and 2000F intermittent. Premium exhaust wrap can be fastened with Thermal-Tie, hose clamps, or wire.

CAN WITHSTAND 1200 F CONTINUOUS AND 2000 F INTERMITTENT

LOWERS UNDER HOOD TEMPS BY UP TO 60%



### Premium Grade

Withstands 1200°F Continuous, 2000°F Intermittent

Premium grade has less fraying & more heat retention

301010P	1 Inch wide x 10ft long	302010P	2 Inch wide x 10ft long
301025P	1 Inch wide x 25ft long	302025P	2 Inch wide x 25ft long
301050P	1 Inch wide x 50ft long	302050P	2 Inch wide x 50ft long
301100P	1 Inch wide x 100ft long	302100P	2 Inch wide x 100ft long

## THERMAL-TIES

RATED TO:

1800°

APPLICATIONS:



Simply the best way to fasten any type of insulation, wire loom, lines, etc. Use in any application where a high strength fastener is needed. Easy to use, no bands or buckles required! Simply pull the tail end through the head and tighten, just like plastic wire ties. There are no sharp edges, and these ties are easy to handle. The low profile makes them ideal for any tight fit application. Two different lengths to suit your needs: 8" long for diameters up to 2"; 14" long for diameters up to 4"; 304 stainless steel construction, 3/16" width, and a thickness of .010"

304 Stainless Steel Construction

No cutting or buckles needed



304 STAINLESS STEEL CONSTRUCTION

NO SHARP EDGES EASY TO HANDLE

NO CUTTING OR BUCKLES NEEDED

108004	8 Inch Long Pack of 4
108008	8 Inch Long Pack of 8
114004	14 Inch Long Pack of 4
114008	14 Inch Long Pack of 8

## BLACK EXHAUST WRAP

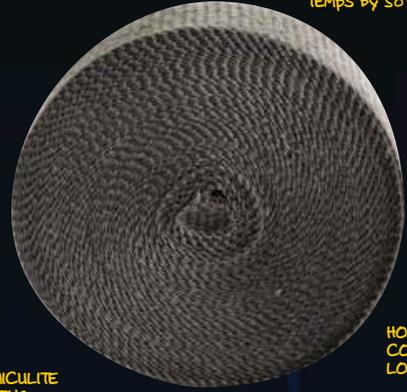
RATED TO:  
**1200°**

APPLICATIONS:



Black exhaust wrap is designed to be wrapped around your heavy duty exhaust system. This heat wrap, maintains hotter exhaust gases, decreases the density, and that allows the exhaust gas to exit the system faster! Increased exhaust scavenging is produced and helping to lower intake temperatures: that equals more horsepower. Black exhaust wrap also reduces radiant heat damage and can lower under hood temperatures by as much as 50%. This exhaust wrap features a new proprietary black coating, it holds its color longer than similar graphite coated wraps.

LOWERS UNDER HOOD TEMPS by 50%



VERMICULITE COATING

HOLDS COLOUR LONGER

- Vermiculite Coat
- Standard Grade Black

### Standard Grade Black

321010B	1 Inch wide x 10ft long
321025B	1 Inch wide x 25ft long
321050B	1 Inch wide x 50ft long
322010B	2 Inch wide x 10ft long
322025B	2 Inch wide x 25ft long
322050B	2 Inch wide x 50ft long
322100B	2 Inch wide x 100ft long



## LAVA WRAP

RATED TO:  
**1200°**

APPLICATIONS:



Made from crushed volcanic rock, our Lava Wrap has all the same benefits as exhaust heat wrap with that trick carbon fibre look and improved durability! Lava Wrap is 25% stronger than fibreglass wraps, giving it a prolonged life and greater durability. This heat wrap helps retain the heat in your header and/or exhaust system, which increases horsepower. This also reduces radiant heat damage. By wrapping the header and exhaust system, it maintains hotter exhaust gases, decreases the density, and allows the exhaust gas to exit the system faster! Greater exhaust scavenging is produced which lowers air intake temperatures. This gives you more horsepower! Our Lava Wrap withstands 1200°F continuous and 2000°F intermittent. Give your headers or exhaust system a custom look with our Lava Wrap.

MAINTAINS HOTTER EXHAUST GASES AND GIVES YOU MORE HORSEPOWER



MADE FROM CRUSHED VOLCANIC ROCK

- 25% Stronger than fibreglass
- Volcanic rock fibre withstands 1200°F



371025	Lava Wrap 1" x 25'
371050	Lava Wrap 1" x 50'
372025	Lava Wrap 1" x 25'
372050	Lava Wrap 2" x 50'

## INFERNO WRAP

RATED TO:  
**2000°**

APPLICATIONS:



When you want all the benefits from our exhaust wrap, but require a higher temperature for your header or turbo application look no further than our Inferno Wrap. Unlike other forms of silica wraps made from leached fibreglass, Inferno Wrap is manufactured from texturized amorphous silica filament yarn. This makes it strong and flexible while operating at its designed service temp of 2000°F continuous and 3000°F intermittent. 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



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

- Header Wrap increases horsepower
- Can withstands 2000°F Continuous & 3000°F Intermittent
- Excellent for turbo and racing applications
- Premium grade offers less fraying & more heat retention
- All rolls 1/16" thick

325025	2" x 25' Inferno Grade
325050	2" x 50' Inferno Grade

## THERMAL HOSE SLEEVING

RATED TO:  
1200°

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  $2\frac{3}{8}$ " to  $2\frac{7}{8}$ ". Thermal Hose Sleeving is capable of withstanding 1200°F 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 7/8"

Special coating reflects & dissipates heat away from hoses

Available in bulk quantities

240003

1 3/4" to 2 7/8" Id x 3ft Roll

## REFLECT-A-SLEEVE

RATED TO:  
500°

APPLICATIONS:



Reflect-A-Sleeve™ acts as a thermal barrier capable of reflecting away over 90% of radiant heat from your wiring, lines and cables. Even though it weighs much less, it offers superior heat protection. Available in a solid or hook and loop seam. Reflect-A-Sleeve™ withstands 1000°F continuous of radiant heat and 500°F direct heat. Polyester aluminised film is bonded with fibre glass cloth. Total thickness 0.4mm.

Hook & loop closure

Withstands 1000°F Continuous

Cuts clean and easy

### Sewn Version

010401	8mm Id x 1.2mt
010402	10mm Id x 1.2mt
010412	12mm Id x 1.2mt
010416	15mm Id x 1.2mt
010403	18mm Id x 1.2mt
010425	25mm Id x 1.2mt
010404	30mm Id x 1.2mt



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:  
500°

APPLICATIONS:



Extreme flexibility makes our Reflect-A-Cloth™ Rolls ideal for many applications. Reflect-A-Cloth™ is thin enough so it will not interfere with carpet installation. Reflect-A-Cloth™ works best if it can be placed underneath the vehicle or on the firewall inside the engine compartment, stopping the 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 of radiant heat and up to 300°F of direct heat. For the ultimate in high temperature protection our Premium Grade resists up to 1220°F of radiant heat and 500° of direct heat. Reflect-A-Cloth™ cuts easily.



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

CUTS CLEAN AND EASY

Reflects heat away from floorboards and firewall

Cuts easily for custom fitting

Standard grade with stands 300°F of direct heat

Premium grade with stands 500°F of direct heat

	Standard Grade 0.4mm	Premium Grade 0.8mm	
742820E	20" x 12"	742820P	20" x 12"
742840E	40" x 12"	742840P	40" x 12"
742843E	40" x 36"	742843P	40" x 36"
742846E	40" x 72"	742846P	40" x 72"

## HEAT SHIELD MAT

RATED TO:  
450°

APPLICATIONS:



Keep your cool in the heat with our HP Heatshield Mat. When used in applications when there is 1" of airspace and air flow, this heat shield cloth 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°F of radiant heat (requires minimum of 1" of airspace) and up to 450°F of direct heat. This is perfect for using underneath your floor pan to shield heat from your DPF, muffler, catalytic converter, and exhaust system, or it can be used on 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

Continuous reflective temperature of 1100°F, 1800°F intermittent

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

Bulk rolls and custom widths available, minimums apply

721101

721005

721202

721305

721505

HP heatshield Mat 12" x 12" with Adhesive

HP heatshield Mat 18" x 18" with Adhesive

HP heatshield Mat 24" x 24" with Adhesive

HP heatshield Mat 36" x 58" with Adhesive

HP heatshield Mat 60" x 58" with Adhesive

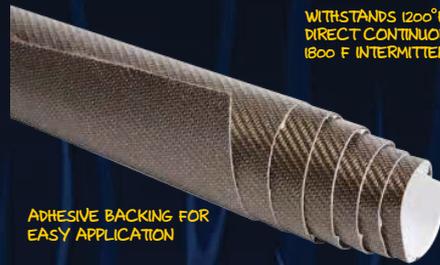
## LAVA MAT

RATED TO:  
1,200°

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 aluminized 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 fibreglass cloths after getting wet.



WITHSTANDS 1200°F  
DIRECT CONTINUOUS AND  
1800 F INTERMITTENT

ADHESIVE BACKING FOR  
EASY APPLICATION

MADE FROM CRUSHED  
VOLCANIC ROCK

Continuous operating temperature of 1200F

Capable of reducing up to 80% of radiant heat

Adhesive sticks most clean surfaces

Helps shield gas tanks, fairings, air boxes and more

770001

Lava Mat 12" x 24" with Adhesive

## UNDER BONNET



Resists Absorption of oils, petrol, ect. Reduces passenger compartment noise levels. Easy to cut/pre-glued.

Adhesive sticks most clean surfaces. Reduces Engine/Road

UBSSP

1m X 1.5m Roll



National Auto Parts Depot Pty Ltd  
20 Production Drive  
Campbellfield, Victoria 3061  
Australia

Phone: (03) 9357 6100  
Fax: (03) 9357 0531

[www.naparts.com.au](http://www.naparts.com.au)

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