

## THE PROFESSIONAL STANDARD IN BRAKING

Bendix Street Road Track brake pads are designed to suit sports and performance car enthusiasts for high speed driving applications. They have been developed by one of the world's leading high performance friction material manufacturers incorporating the latest technology and extensively tested under extreme conditions. The rear of the pad also features a gasket for increased heat resistance, and Bendix Noise Reducing Shims for quieter braking performance and minimal vibration.



Street Road Track adjusts to your driving style, so you don't have to adjust to the style of your brakes. They deliver consistently brilliant braking, with high tolerance, low fade, long wear and high friction in all sorts of conditions:

- The confidence to handle busy, unpredictable driving on the **STREET** where conditions can change in an instant.
- The reliability to negotiate mountains with your foot consistently on the brake or cruising the open ROAD with long intervals between braking.
- · Lap after lap of hot, hard, last second braking at the TRACK.



## **FRICTION STABILITY**

Consistent braking... From the first stop until last

## **LOW FADE**

When the heat's on, STREET ROAD TRACK keeps delivering

### **HIGH FRICTION**

Performance brakes that respond to your driving style.





## STREET

#### **CONTINUOUS HARD BRAKING WITH LOW FADE**

Brakes get hot after a few hard stops and the friction level typically takes a dive (fade) meaning you have to push harder to get the brakes to work.

The graph on the left shows that even as the temperature rises with continuous stops, bendix street road track maintain their friction level for the same pedal effort.

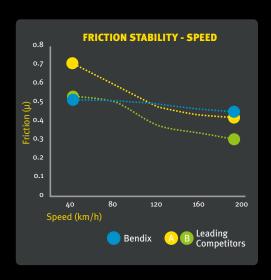
### ROAD

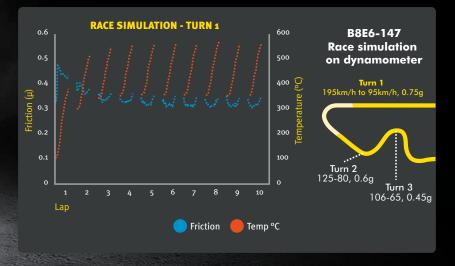
# ANY SPEED, ANY PRESSURE ON THE PEDAL, THE FRICTION LEVEL MAINTAINS OPTIMUM RELIABILITY

The ideal brake pad delivers consistent response over a range of speeds and pressure on the pedal. We tested Street Road Track versus 2 leading competitors by applying the brakes in 'snubs\*' that reduce the speed by 40km/h from the starting speed and measuring the speed and pressure sensitivity.

As the graph shows, Street Road Track demonstrates far superior friction stability which means you know what to expect every time you apply the brakes.

\*A snub is a brake application that doesn't completely stop the car.





### TRACK

### STABLE FRICTION THROUGHOUT THE STOP AT ALL TEMPERATURES. BRAKE LATE WITH ABSOLUTE BRAKING CONTROL AND CONFIDENCE

Stability for brake race materials is paramount because it affects brake balance. If the rears step up in friction and the fronts fade off, a hard brake will lock-up the rears and spin you into the sandpit. So we put Street Road Track through their paces on actual tracks and one of the world's most gruelling simulation tracks.

The graph shows the temperature range as the brakes are applied into turn 1, slowing from 195km/h to 95km/m creating a "g-force" of 0.75g which is close to lock-up. This process was repeated for 10 simulated laps. The result shows extremely stable and reliable performance compared to other leading competitors.

## **DEVELOPED FOR SERIOUS PERFORMANCE CARS AND DRIVERS**

Bendix Street Road Track brake pads have been developed and comprehensively tested by leading friction engineers to create a pad designed to handle a variety of applications – street, road and track. We've rigorously assessed them against other leading brands under the most torturous conditions so Bendix Street Road Track deliver superior control and consistent braking from the first stop to the last.

Have confidence to work 'em hot and hard, knowing they'll keep on delivering.

Bendix promotes responsible, lawful driving of motor vehicles with full compliance with all applicable road laws and Bendix does not promote or support street racing. Brake performance may be adversely affected by road and weather conditions and vehicle characteristics.

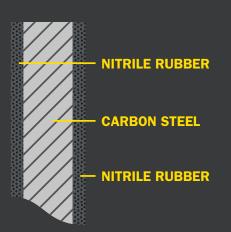
## **ADVANCED SHIM TECHNOLOGY**

SRT SHIMS FEATURE A UNIQUE NITRILE RUBBER COATING FOR REDUCED NOISE AND VIBRATION DAMPENING FOR QUIETER PERFORMANCE BRAKING.

This innovative technology features a thin layer of Nitrile Rubber on both sides of the Carbon Steel shim, providing a greater level of friction for improved stopping performance, and smoother, quieter braking.

Bendix SRT's unique rubber to metal composite materials have been engineered for noise damping in disc brakes and combine a number of valuable properties: vibration insulation, compressibility and excellent adhesion. The Nitrile Rubber composite is excellent for applications with demanding insulation for vibration and noise. It also retains it's integrity even when subjected to high pressure and high temperature, meaning you can brake harder, for longer.

Shims / gasket available on most SRT part numbers.









**AVAILABLE FROM:** 



### FOR MORE INFORMATION ABOUT THESE PRODUCTS

Freecall the Bendix Brake Advice Centre on **1800 819 666** (8am-5pm Monday to Friday EST) or **+61 3 5327 0211** from overseas.

Visit our website bendix.com.au / bendix.co.nz or email us, brakeadvicecentre@bendix.com.au



For more information about SRT, scan the code above with your smartphone! -

