



ULTIMATE

**FOR INTEGRATED TECHNOLOGY AND ABSOLUTE STOPPING
POWER, THERE SIMPLY IS NO BETTER.**

HYBRID[™]
FUSION TECHNOLOGY



HIGHEST LEVEL OF BRAKING PERFORMANCE.

**ABSOLUTE
STOPPING
POWER**

Bendix Ultimate brake pads are specially formulated to offer high friction, high temperature tolerance and a measurably better performance across a range of braking conditions.

They have exceptional stopping power giving you shorter stopping distances and a significant resistance to brake fade at high temperature.

Ultimate pads are recommended for fitment to front and rear to maintain balanced driving, for sports, performance and prestige vehicles. There is a reference to suit most high performance and prestige cars.

Ultimate pads are totally responsive to your driving style and provide total control. They offer excellent pedal feel and are ideal for energetic driving styles, competition and high speed touring and freeway driving.

- » Hybrid Fusion Technology for optimum control
- » Unmatched stopping power & temperature control
- » Consistent pedal feel all day long
- » Suits sports, performance & luxury vehicles

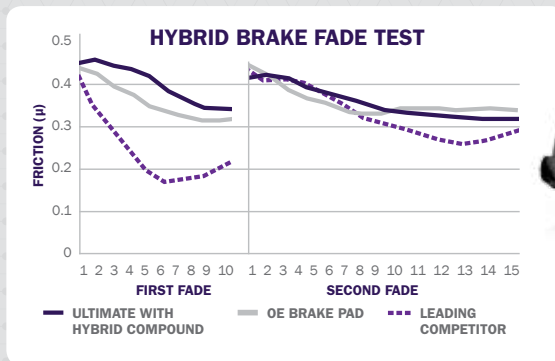


ADVANCED INTEGRATED BRAKING PERFORMANCE.



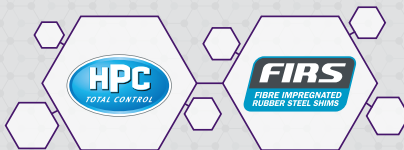
Hybrid Fusion Technology is an innovative combination of Bendix braking science and engineering that allows us to create integrated braking solutions for different driving styles.

Hybrid Fusion Technology seamlessly combines Bendix leading technologies with new friction material compounds. The result generates advanced friction performance through the fusion of the complete range of Bendix innovations. Hybrid Fusion Technology integrates different compound combinations that are formulated at a molecular level to determine how the brake pad material is structured with HPC Technology, Blue Titanium Stripe, and Fibre Impregnated Rubber Steel Shims into one innovative product. No other brake pad merges so many leading technologies to deliver such an advanced integrated braking performance.



This advanced technology means:*

- » OE stopping power with quieter braking and smoother performance
- » Improved wear life of brake pads and rotors
- » Improved environmental protection by using more organic materials
- » Improved green friction and reduced brake fade



HIGH PERFORMANCE CERTIFICATION.



Bendix Ultimate is tested using industry standard High Performance Certification for proven stability and superior braking power.

Under these standards, Ultimate delivers proven reduced stopping distances, excellent pedal feel and tolerance of extreme temperatures to provide total control.

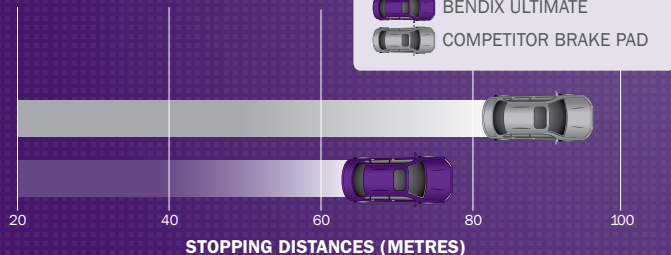
Bendix Ultimate has been rated in lab and road tests against leading brake pads from around the world. The results are outstanding on every level. Ultimate consistently performs under all conditions delivering solid pedal feel from the first stop to the last with minimal fade.



STOPPING PERFORMANCE SAFETY TEST.

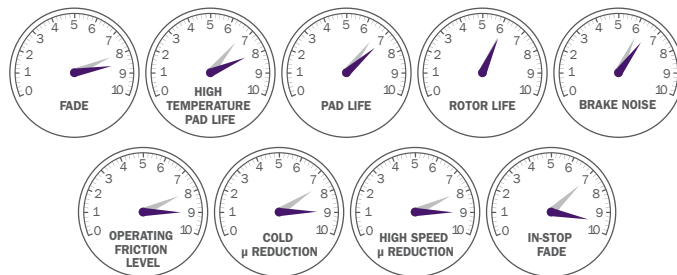
Bendix Ultimate brake pads have been strenuously tested to meet or beat the leading high performance standards and certification, hence the High Performance Certified (HPC). As can be seen from the comparison information shown above Bendix Ultimate brake pads meet or exceed the performance test conducted.

HOT STOPPING COMPARISON* (LOWER IS BETTER)



*"HOT" STOPPING DISTANCE CALCULATED AFTER TEN CONSECUTIVE 0.5G DECELERATION STOPS FROM 100KM/H DURING B8E4-55 DYNAMOMETER STANDARD PERFORMANCE TEST.

HIGH PERFORMANCE CERTIFIED COMPARISON CHART RATING (HIGHER = BETTER)



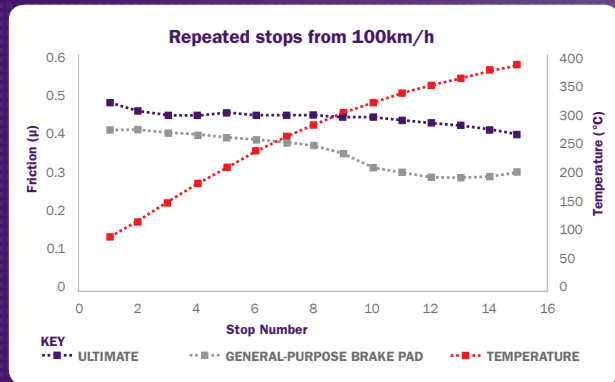
IN THE TESTS CARRIED OUT, BENDIX ULTIMATE BRAKE PADS
ARE SUPERIOR TO THE COMPETITOR IN EVERY TEST.

KEY

-  ULTIMATE
-  HIGH PERFORMANCE COMPETITOR

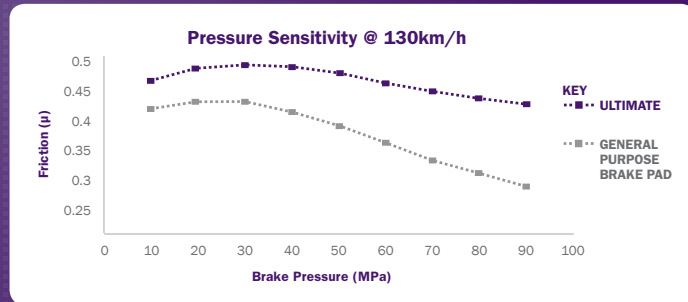
CONSISTENT STOPPING.

Brakes heat up after a few hard stops and the friction level decreases (fade) meaning you have to push harder to engage the brakes. As can be seen in the graph, Bendix Ultimate maintain their friction level even as the temperature rises with continuous stops, for the same pedal effort.



WORKS UNDER PRESSURE.

Not all brake pad material reacts consistently under increasing pressure. Testing different materials at well beyond highway speed produced some very interesting results. As this graph shows, when using general-purpose brake pad material, pressing the pedal harder doesn't always result in a corresponding increase in braking power. The results with Bendix Ultimate brake pads are different. They have a linear braking response and react consistently, so when you push 20% harder on the pedal, you get 20% more braking. Perfectly suited to both high speed touring and freeway driving, Bendix Ultimate delivers absolute stopping power.



ABSOLUTE STOPPING POWER



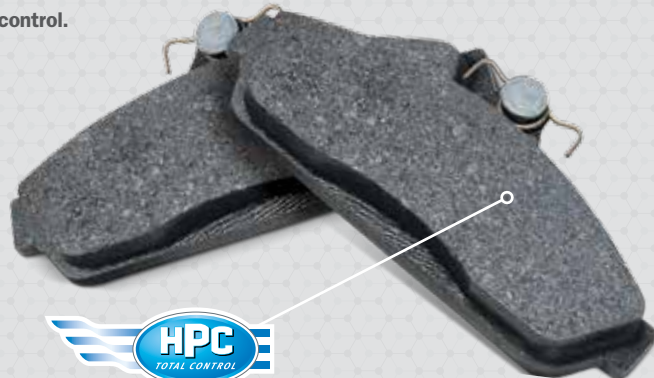
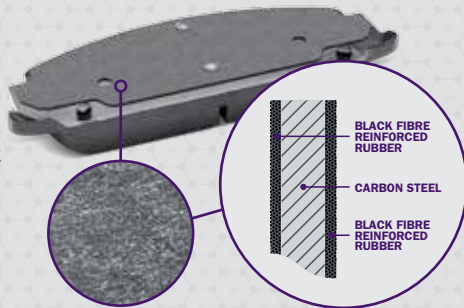
- Ultimate brake pads are unmatched in stopping power with extreme temperature control.
- They deliver a consistent pedal feel all day long.
- Widest range of references, to suit sport, performance and luxury vehicles.

Recommended driving use:

- ☒ Freeway ☒ Competition ☒ High Speed Touring

Bendix Noise Absorbing Shims ensure an even smoother ride.

Bendix noise absorbing shims are designed to effectively prevent the transmission of vibration and noise from the brake pad by reducing the effect of the dynamic forces generated during braking, for the life of the brake pad.



HIGH PERFORMANCE MATERIAL.

Bendix Ultimate is tested using High Performance Certification. These international standard tests define the highest level of braking performance.

FEATURES	BENEFITS
HYBRID FUSION TECHNOLOGY	Hybrid Fusion Technology is the fusion of Bendix Technologies and compounds into a complete quality product.
HPC TECHNOLOGY	Whisper quiet braking. Noise and vibration virtually eliminated. Silky smooth operation. Noticeably less dust.
FIBRE IMPREGNATED RUBBER STEEL SHIMS	Featuring Noise Absorbing Shims for reduced transmission of vibration and noise from the brake pad during extreme braking.
DESIGNED FOR SPORT AND PERFORMANCE APPLICATIONS	Excellent high temperature wear and fade resistance plus exceptional cold performance.
WIDE RANGE	Over 100 references available covering the majority of Light, Small, Medium and Large vehicles.
HIGH PERFORMANCE MATERIAL**	Absolute stopping power, transfers brake pressure to stopping power.



FOR MORE INFORMATION

Freecall the Bendix Brake Advice Centre on
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brakeadvicecentre@bendix.com.au
bendix.com.au or **bendix.co.nz**

AVAILABLE FROM:

Put your foot down with confidence

Bendix is a trademark of Honeywell International Inc. *Bendix brake components are appropriate for the purpose intended and if installed by qualified staff, to the vehicle manufacturer's specifications, can be used in logbook servicing. **In pursuit of exceptional stopping power a driver may experience minimal brake noise. This will not compromise braking performance. †Not applicable to some references.