



Material Data Sheet MX4597

DESCRIPTION AND CHARACTERISTICS

- Asbestos free disc brake pad material with low ferrous content.
- Performance is very consistent over a wide range of operating conditions.
- High pad service life and good disc cleaning properties.
- Good noise and vibration(judder) characteristic.
- Fulfills all legal requirements worldwide (e.g. ECE R90).

TECHNICAL DATA

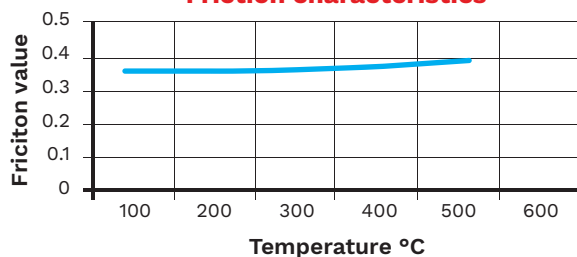
Shear value	$\geq 350 \text{ N/cm}^2$
Density	2.3 kg/l
Nominal friction value	0,37
US Classification	N/A
BBR Code	N/A
Compressibility cold	$< 1.3\% (10 \text{ MPa})$
Compressibility hot (400°C)	$< 2.0\% (10 \text{ MPa})$

Copper content	free
Lead content	free
Cadmium content	free
Antimony and antimony compounds	free
Harmful fibre content	free

APPLICATIONS

- Suitable for use on all passenger cars and light commercial vehicles.
- For vehicles that require a medium to high friction.

Friction characteristics



Speed characteristic

