



## Material: FTL098

### DESCRIPTION:

FTL098 is an asbestos free material developed as a premium material specifically for car and CV disc brake pad applications.

FTL098 has a nominal coefficient of friction ( $\mu$ ) of 0.42, with excellent resistance to fade. Being organic it is kinder to the disc and cleaner in operation than the equivalent metallic based material.

### APPLICATIONS:

Regulation 90 approved over a range of Disc Brake Pads for cars and commercial vehicles.

### DESIGN CONDITIONS:

Max. continuous temperature, 400°C  
Max. intermittent temperature, 600°C

### PHYSICAL PROPERTIES:

Min. assembly shear strength, 400 N/cm<sup>2</sup>  
Density, 2.45 g/cm<sup>3</sup>

