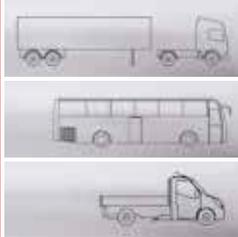


FRICION  
MATERIAL

CV DISC  
BRAKE PAD



# FRICION MATERIAL FER4550

## Description

A moulded, asbestos free, friction material containing friction modifiers and randomly dispersed reinforcing fibres in a phenolic matrix.

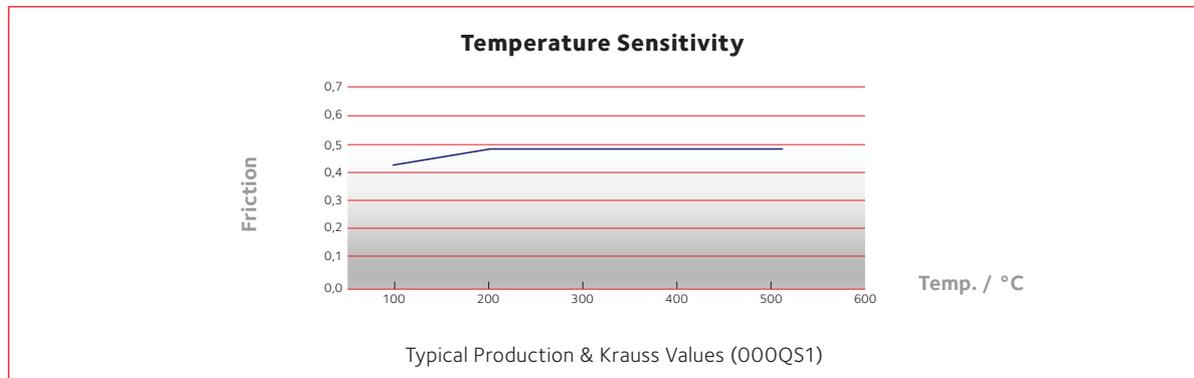
## Physical & Technical Properties

Specific Gravity

3.20 g/cm<sup>3</sup>

Min. Shear Strength

250 N/cm<sup>2</sup>



## Operating Conditions

Max. Rubbing Pressure

P = 800 N/cm<sup>2</sup>

Max. Continuous Temperature

T = 350 °C

Max. Rubbing Speed

V = 30 m/s

Max. Short Term Temperature

T = 800 °C

## Important Safety Note

This material is used on pads for different types and sizes of Air Actuated Disc Brakes. It is mandatory for safety reasons to comply with recommendations specific to each brake type regarding disc type, thickness and inspection, along with Disc Pad Replacement procedure, including brake adjustment and bedding.

DATA SHEET FER4550



[www.ferodo.com](http://www.ferodo.com)

The Ferodo brand is a registered trademark of FEDERAL-MOGUL MOTORPARTS

PRMFE1329-EN