





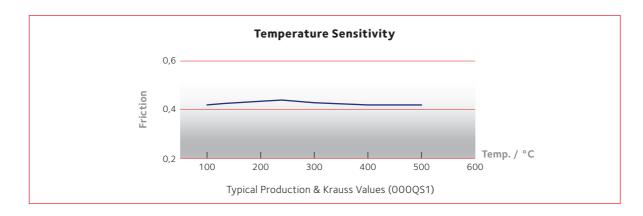
# FRICTION MATERIAL FER4569

### **Description**

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

## **Physical & Technical Properties**

Specific Gravity	3.15 g/cm³
Min. Shear Strength	250 N/cm <sup>2</sup>



## **Operating Conditions**

Max. Rubbing Pressure	P = 800 N/cm <sup>2</sup>
Max. Rubbing Speed	V = 30 m/s
Max. Continuous Temperature	T = 350 °C
Max. Short Term Temperature	T = 800 °C

#### **Important Safety Note**

This material is used on pads for di erent 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.

