

# Friction Material MB7122

2.35 g/cm<sup>3</sup>

(applicable to Jurid item 2924605390)

#### Description

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

Min. Shear Strength

### **Physical & Technical Properties**

Specific Gravity

**Temperature Sensitivity** 07 0.6 0.5 Friction 0.4 0.3 0.2 0.1 Т Т Т 1 Temp. / °C 0 100 200 400 500 600 300 Typical Production & Krauss Values (000QS1)

## **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.

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