

## COMPOSITION

Moulded friction material, composed of rubber, synthetic resins, friction fibres and mineral filled, with the necessary vulcanised agents. It does not contain asbestos neither cadmium.

According to RoSH.

## FRICTION

Friction coefficient: 0,35±0.05  $\mu$

Working temperature: 250°C intermittent

200°C continuous

Wear rate: 140 mm<sup>3</sup>/kWh (80 psi)

## PHYSICAL PROPERTIES

Hardness: 55 ± 5 Sh D

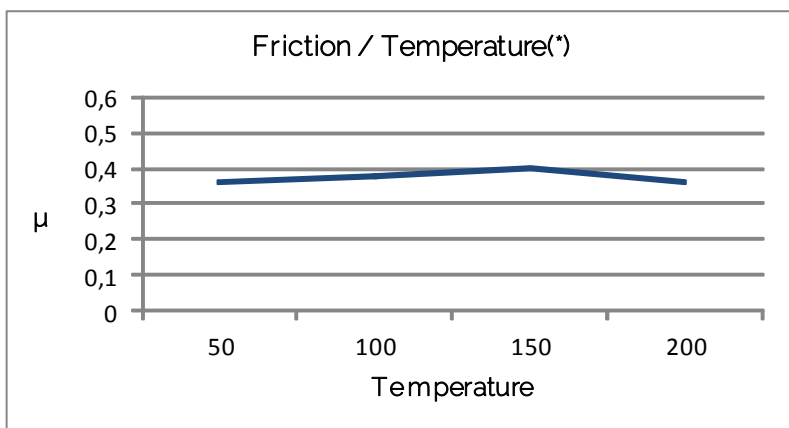
Specific weight: 1,85 ± 0,1 g/cm<sup>3</sup>

Volatile: 0 < 3% Weight

Solvents extraction: 6% Máx.

Tensile strength: 3,85 N/mm<sup>2</sup>

Look: Black Color



(\*) FAST test (500 rpm, 80 psi)

## APPLICATIONS

Industrial brakes. Friction pads for appliances. Clutches and oil dipped clutches. Brakes and clutches for electric engines. Another applications for friction machines.

## FORMAT:

Moulded material, sheet, brake discs, brake plates...