

Technical Data Sheet for Industrial Friction Linings

PZ 8128



EN 07/2014

General Description:

PZ 8128 is a non-asbestos, flexible, friction material without metallic ingredients, synthetic rubber bonded. The flexibility allows it to bend the lining onto radius. It is a material which can preferably be delivered and bonded as lining or band.

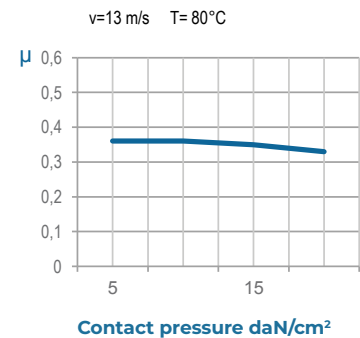
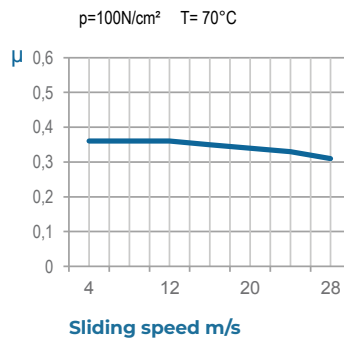
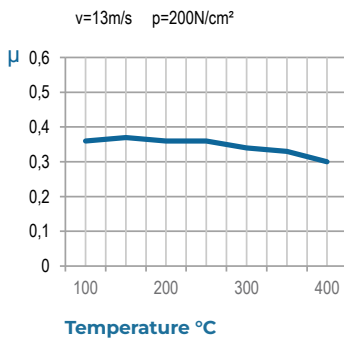
Applications:

PZ 8128 is suitable for general industrial applications with medium friction level with good temperature stability and for drum brake linings for passenger cars.

Availability:

rolled material and plate pressed (rigid moulded) material

Physical Properties	Measured Values*	Unit
Operating friction coefficient	0,36	
Recommended stress-range:		
Pressure, max.:	20	daN/cm ²
Sliding speed, max.:	30	m/s
Temperature		
> cont.:	300	°C
> short:	400	°C
Density at 20°C	2,05	g/cm ³



* The data listed herein are legally noncommittal standard values. The maximum stress ranges should not occur at the same time. In case of new or special applications we recommend to determine the suitability of the quality by tests.