

Technical Data Sheet for Industrial Friction Linings

PZ 8013



EN 07/2014

General Description:

PZ 8013 is a sliding material without metallic ingredients, bound by synthetic resin.

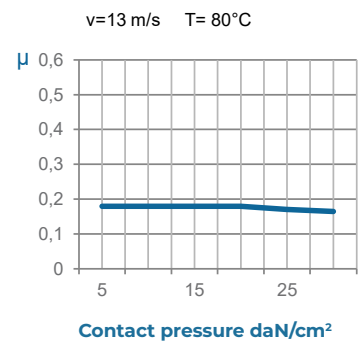
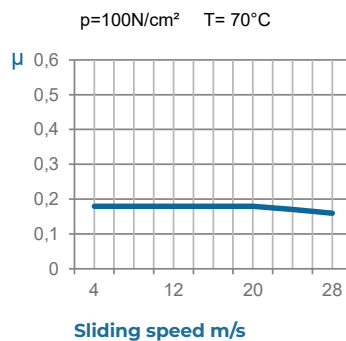
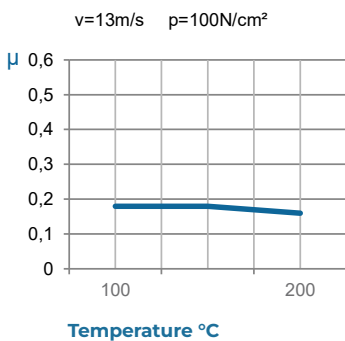
Applications:

PZ 8013 is tailored for sliding applications e.g. sliding rails.

Availability:

rigid moulded parts: sheets, acc. to drawing

Physical Properties	Measured Values*	Unit
Operating friction coefficient	0,18	
Recommended stress-range:		
Pressure, max.:	30	daN/cm ²
Sliding speed, max.:	30	m/s
Temperature		
> cont.:	180	°C
> short:	250	°C
Density at 20°C	2,15	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.