

Friction solutions<sup>2</sup>

# Friction material RY265



## Material description

RY265 is an asbestos free, flexible, metal free material.

## Delivery form

RY265 is delivered by Rydahls according to customer needs and requirements. The material can also be supplied as plates or rolls.

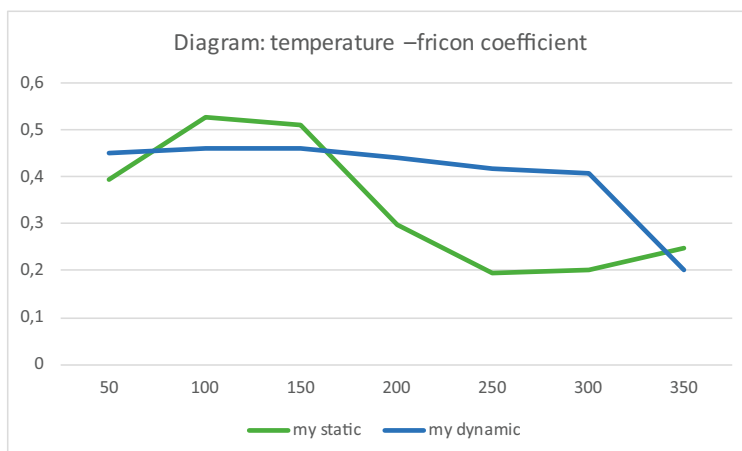
## Applications

Examples of applications are cranes, anchor-winches, band brakes, drilling facilities and forklifts. The material is also used in brakes and clutches for usual mechanical engineering. Contact us today for more information about how we can help you.

Not applicable for use in oil, occasional splashes not detrimental.

### Technical data

Friction coefficient	0,35
Max continuously temperature	250 °C
Max intermittent temperature	400 °C
Max surface pressure cont.	200 N/cm <sup>2</sup>
Max rubbing speed	40 m/s
Density	2,1 g/cm <sup>3</sup>
Hardness 20 °C	20 N/mm <sup>2</sup>



Maximum strain and stress are not to be achieved at the same time. The above values and descriptions are produced in a laboratory and the material should be tested under real circumstances to verify function and performance.



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Innovated by Rydahls

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