Friction solutions² Friction material RY267



Material description

RY267 is an asbestos free, non-flexible, rigid and metal free material.

Delivery form

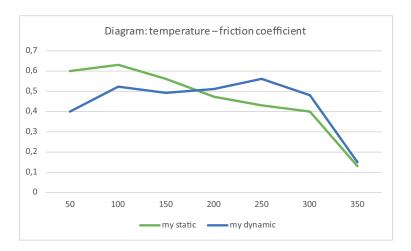
RY267 is delivered by Rydahls according to customer needs and requirements. The material can also be supplied as plates or rolls.

Application

Examples of applications include heavy duty use in brakes and clutches. The material is also used for 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	0,34
Max continuously temperature	250°C
Max intermittent temperature	450°C
Max surface pressure cont.	250 N/cm ²
Max rubbing speed	20 m/s
Density	2,1 g/cm ³
Hardness 20 °C	160 N/mm²



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.



