

Product Data Sheet: KFM 899350

KFM Friction Technology

PRODUCT DESCRIPTION: The **KFM 899350** a moldable flexible rubber type material. It has a very high coefficient of friction with low wear. Its typical application is reverse rollers.

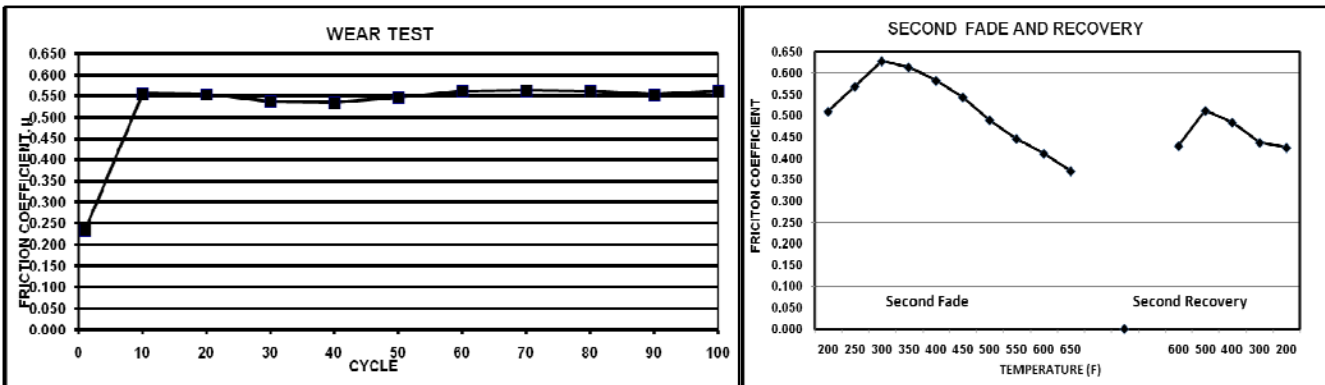
PHYSICAL AND MECHANICAL PROPERTIES

Specific Gravity (SAE J380)	
Shore Hardness (ASTM 2240)	D
Tensile Strength (ASTM D638)	746
Modulus (x10 ⁶ psi)	.0029
Elongation (%)	63.34

FRICTION PROPERTIES

Coefficient of Friction (SAE J661a CHASE Test)	
Normal	.569
Hot	.389
Wear Rate (in ³ /hp-hr)	.014
Friction Code	HF

SAE J661A TEST CURVES



NOTE: The technical information presented above is based upon J-661a testing and is intended for informational purposes only. Due to the wide variety of industrial applications, this information is not to be used as the sole criteria in the selection of friction material. Please contact Knott Brake Company for additional information or assistance with your particular application.