

PRODUCT

# MARLON K

Property	Method	Units	Specification
Specific gravity	ASTM D792	g/cm <sup>3</sup>	1,850 - 1,900
Tensile strength	ASTM D4894	MPa	≥ 18
Elongation	ASTM D4894	%	≥ 200
Hardness	ASTM D2240	Shore D	≥ 55
Volume resistivity	ASTM D257	Ohm cm	(10 <sup>18</sup> )
Water absorption	ASTM D570	%	0,01
Service Temperature		C°	-200/ +280
Color			Gold

#### Properties:

- Good usage against soft metals, specially alu, bronze + brass.

#### Main applications:

- High speed rotating radial seals, insulators, air compressors, printers and linear slides.

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