

# Neoprene round cord solid rubber

**VRTRADE**



TECHNICAL DATA	Data and values	
Dimensions	2 mm up to 50 mm	
Cross section / shape	round	
Length of roll	Depending on dimensions (10 - 200 mtrs)	
Hardness	60° Shore A ±5°	
Tolerances on dimensions	ISO 3302-1 - Class E2	
Colour	Black	
Temperature range (constant)	-20 °C / +80 °C	
Peak temperature (short term)	+100 °C	
Density	DIN 53505	1,41 ±0,2 g/cm <sup>3</sup>
Tensile Strength	DIN 53504 (S2)	10,7 Mpa
Elongation at break	DIN 53504 (S2)	340%

RESISTANCES	
Resistance to weather	++
Resistance to aging	++
Resistance to ozone and UV	++
Flame resistance	+
Resistance to Petrol	-
Resistance to mineral oil and greases	+
Resistance to vegetable oil	+
Resistance to alcohol	++
Resistance to acids and alkaline	-
Resistance to seawater	+++

<i>Excellent</i>	+++
<i>Very good</i>	++
<i>Good</i>	+
<i>Fair</i>	*
<i>Low / Not resistant</i>	-