

# Z266

## CR 60 BLACK

## NEOPRENE

REV. 02

### General Application

#### Temperature Range

From -35°C  
To 100°C

### General Environmental Application

Gas  
Ozone  
UV Rays  
Sea water  
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### Compliances

### Note

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### Disclaimer

Tests performed on test slabs. Temperatures, applications and indications are meant as basic suggestions and valid for static applications with no other specific media and or conditions.

### PHYSICAL AND MECHANICAL PROPERTIES

Property	Test STD	Unit	Value
Density	DIN 53479	g/cm <sup>3</sup>	1,31 ± 0,03
Hardness	DIN 53505	ShA	60 ± 5
Tensile Strength	DIN 53504	N/mm <sup>2</sup>	>12
Elongation	DIN 53504	%	>350
Tear resistance	DIN 53515	N/mm	>46
TR 10	ASTM D1329	°C	<-28,5
Brittle Point	ASTM D2137	°C	<-41
C. Set 24h @100°C	ISO 815-1 A	%	<26
C. Set 70h @100°C	ISO 815-1A	%	<

### AGEING PROPERTIES

Environment	Test STD	Unit	Value
Air 70h @100°C	DIN 53508		
	<i>Hardness Change</i>	ShA	+3,5
	<i>Tensile Strength</i>	%	-8
	<i>Elongation</i>	%	-20
	<i>Volume</i>	%	-2,5
	<i>Weigth</i>	%	-1.8

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*Hardness Change* ShA  
*Tensile Strength* %  
*Elongation* %  
*Volume* %  
*Weigth* %

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*Hardness Change* ShA  
*Tensile Strength* %  
*Elongation* %  
*Volume* %  
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*Hardness Change* ShA  
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