

## TECHNICAL DATA SHEET

# NBR

# 2911

### DESCRIPTION

- 70°Sh black high content NBR.  
Smooth, matte and fabric impression.

### COLOUR:

- Black






### FEATURES

### APPLICATIONS

### TECHNICAL PROPERTIES

	VALUE	UNIT	STANDARD
SPECIFIC WEIGHT	1,39 +/- 0,03	g/cm <sup>3</sup>	UNE 53526
HARDNESS	70 +/- 5	°Sh A	DIN ISO 7619-1
TENSILE STRENGTH	7 min	MPa	UNE-ISO 37
ELONGATION	550 min	%	UNE-ISO 37
COMPRESSION SET (24h, 70°C)	30 mean values	%	UNE-ISO 815-1
OIL SWEL ASTM1 (72h, 100°C)	-4 mean values	%	UNE-ISO 1817
OIL SWEL IRM903 (72h, 100°C)	+14 mean values	%	UNE-ISO 1817
WORKING TEMPERATURE	-30/+100	°C	

### CHEMICAL RESISTANCE

OZONE RESISTANCE	MODERATE	
WEATHER RESISTANCE	MODERATE	
OIL RESISTANCE	EXCELLENT	
ACID RESISTANCE	POOR	
BASE RESISTANCE	MODERATE	

The technical information contained in this data sheet is the result of performing tests on laboratory samples according to the standards mentioned above. The customer is responsible for evaluating the suitability of the product according to their specific requirements. Values may be updated without prior notice.

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