

MATERIAL DATA SHEET

ELASTOMER QUALITY 90R68200
DESCRIPTION CR Black Cellular

PROPERTIES	TEST METHOD	UNIT	DEFAULT	ACTUAL
Density	ISO 2781	g/cm ³	0,70 +/-0,1	
Compression set (50% comp) after 22h/23°C	ASTM D1056	%	max 25	
Compression set (50% comp) after 22h/70°C	ASTM D1056	%	max 60	
Compression deflection 25%	ASTM D1056	kN/m ²	105 +/-15	
Compression deflection 25%, change after 168h/70°C	ASTM D1056	%	max +/-30	
Water absorption	ASTM D1056	%	max 5	

ADDITIONAL INFORMATION

The actual values are typical target values of the material and may be subject to fluctuations.

The material is characterized by good heat resistance, good fire retardance and good ozone resistance.

Peroxide cured.