

MATERIAL DATA SHEET

ELASTOMER QUALITY 9098296
 DESCRIPTION EPDM Grey Cellular RAL 7001

PROPERTIES	TEST METHOD	UNIT	DEFAULT	ACTUAL
Density	ISO 2781	g/cm ³	0,50 +/-0,1	0,50
Compression set (50% comp) after 22h/23°C	ASTM D1056	%	max 25	13
Compression set (50% comp) after 22h/70°C	ASTM D1056	%	max 70	81
Compression deflection 25%	ASTM D1056	kN/m ²	75 +15/-10	110
Compression deflection 25%, change after 168h/70°C	ASTM D1056	%	max +/-30	11
Water absorption	ASTM D1056	%	max 5	1

Empty rows for additional data or notes.

ADDITIONAL INFORMATION

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

Empty row for additional information.