

**WACKER**

## Inspection certificate EN 10204 - 3.1

Date of delivery	15.02.2018	Delivery note	26013643
Requisition No.	Contract #EW-08.2012 /	Date of requisition	07.11.2017
Order No.	8252314 / 000001 / 07.11.2017	Customer No.	70018087

Wacker Chemie AG Werk Burghausen Postfach D-84489 Burghausen - Germany  
 Euro Chemicals LLC  
 Tverskaya str., building 18, korp.1  
 127994 MOSCOW  
 RUSSIAN FED.

**ELASTOSIL® R 401/60**  
**S**

date of issue: 15.02.2018

Material	<b>60006603</b>	Batch	<b>MS18332</b>	NET	<b>18.900,000 kg</b>	Date of manufacture	<b>02.02.2018</b>	Best use before end	<b>28.01.2019</b>
----------	-----------------	-------	----------------	-----	----------------------	---------------------	-------------------	---------------------	-------------------

Technical data	Test method/Inspection condition	Unit	Measured value	Lower limit	Upper limit
Viscosity Mooney final value (1 + 4 min)	ISO 289-1 / large rotor / 23 °C	nounit	42	32	55
Density buoyancy method	DIN EN ISO 1183-1 A / 23 °C / in water	g/cm <sup>3</sup>	1,14	1,12	1,16
Hardness Shore A E	ISO 7619-1 ShA / 23 °C / t = 6 mm	nounit	60	56	64
Tensile strength E	ISO 37 Type 1 / 23 °C / t = 2 mm	N/mm <sup>2</sup>	10,9	8,5	13,0
Elongation at break E	ISO 37 Type 1 / 23 °C / t = 2 mm	%	436	350	600
Tear strength E	ASTM D 624 B / 23 °C / t = 2 mm	N/mm	21,7	18,0	30,0

handling: 1.5 % E , 10 min 135 °C , 4 h 200 °C

Wacker Chemie AG, Werk Burghausen  
 Business Unit Engineering Silicones  
 Qualitätsmanagement, D.I. W. Lorenz  
 Telefax +49 (8677) 886-5653

This certificate was issued by machine and is valid without a signature.

This data does not absolve the purchaser from checking the quality of all supplies immediately on receipt, particularly regarding the possible influences of transport and intermediate storage conditions over which we have no control.  
 All sales of this product shall be subject to our General Conditions of Sale.