



Die Lösung macht den Unterschied.

# Product Z2020 | NBR cellular rubber black

**Product-Number**  
Z2020

**Product-Designation**  
NBR cellular rubber black

**Manufacturer**  
WiCo Wichmann, Otto & Cie GmbH + Co. KG

**Product**  
Composition: closed cell  
Color: black  
Layout: without or one-sided adhesive  
as assembling aid

**Description**  
Foamed NBR quality, resistant to oil and fat, low flammability, peroxide cross-linking

## Technical Specification

**Material**  
CR/NBR

**Bulk Density acc. to DIN EN ISO 845**  
150 kg/m<sup>3</sup>

**Tensile Strength acc. to ASTM D 412**  
1,27 MPa

**Elongation at Break acc. to ASTM D 412**  
250 %

**Tear Strength acc. to ASTM D 624**  
0,43 N/mm

**Water Absorption acc. to ASTM D 1056**  
< 5 %

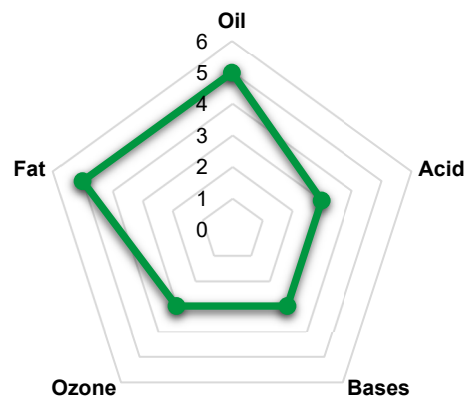
**Test for Flammability acc. to UL 94**  
Flame Resistance: HF1 from 2 to 8 mm  
Yellow Card: VO from 8 to 40 mm

**Reaction Class on Fire**  
M3

**Smoke Class**  
F3

**Operation Temperature Range**  
-40/+100 °C

## Stabilities



6: excellent; 5: very good; 4: good; 3: medium; 2: moderately.; 1 nonresistance.

Notes:

May 2021

Our advice is given to the best of our knowledge, but only as a non-binding reference and does not exempt our own examination of the products supplied by us for their suitability for the intended procedures and purposes. The specified technical data are guide values, i.e., experience values from longer production periods. The processing of our products is beyond our control and is therefore exclusively within your area of responsibility. Of course, we guarantee the perfect quality of our products according to our general sales and delivery conditions. Due to raw material and production, as well as by external influences (temperature, humidity, etc.), the stated values can fluctuate by up to ± 25%.