



Die Lösung macht den Unterschied.

Product K0100 | Wicollan ochre 90Sh

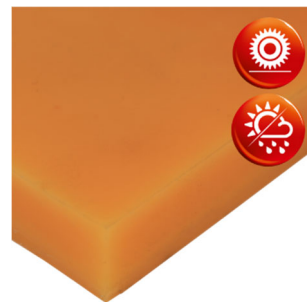
Product-Number
K0100

Product-Designation
Wicollan ochre 90Sh

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

Product
Layout: without inlay
Color: ochre
Surface: smooth on both side

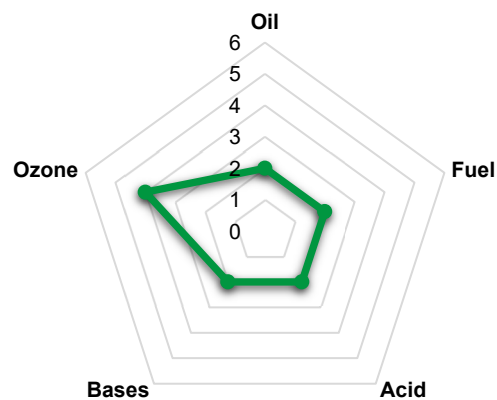
Description
Hard and abrasion-resistant PUR quality with excellent mechanical properties.



Technical Specification

Material
PUR
Hardness acc. to DIN ISO 7619-1
90 ± 5 °Shore A
Density acc. to DIN EN ISO 1183-1
1,26 g/cm³
Tensile Strength acc. to ISO 37
45 MPa
Elongation at Break acc. to ISO 37
550 %
Rebound Resilience acc. to DIN 53512
35 %
Tear Resistance acc. to DIN ISO 34-1
45 N/mm
Abrasion Resistance acc. to DIN ISO 4649
20 mm³
Compression Set acc. to DIN ISO 815-1
20 % (20 °C / 72 h)
20 % (70 °C / 24 h)
Operation Temperature Range
-40/+70 °C

Stabilities



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

Available Dimensions

thickness in mm	1	2	3	4	5	6	8	10	12	15	20	25	30	40	50	60
length in m	up to 1															
width in m	up to 3															

Notes:

May 2021

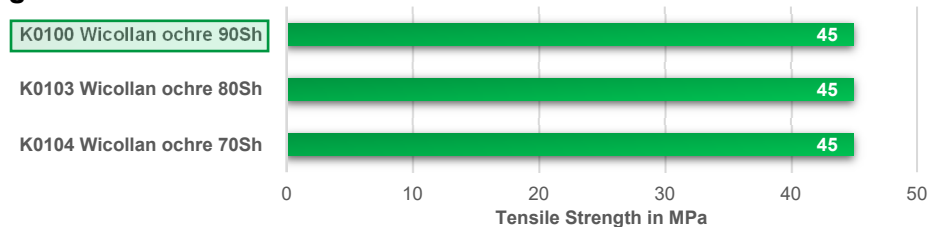
Our advice is given to the best of our knowledge, but only as a non-binding reference and does not exempt our own examination of the products supplied by us for their suitability for the intended procedures and purposes. The specified technical data are guide values, i.e., experience values from longer 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%.



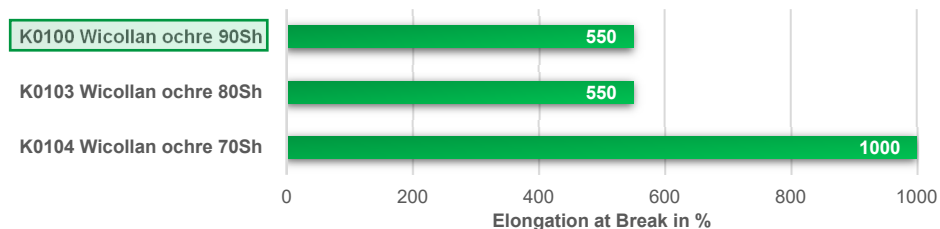
Die Lösung macht den Unterschied.

Product Group K01 | Polyurethan

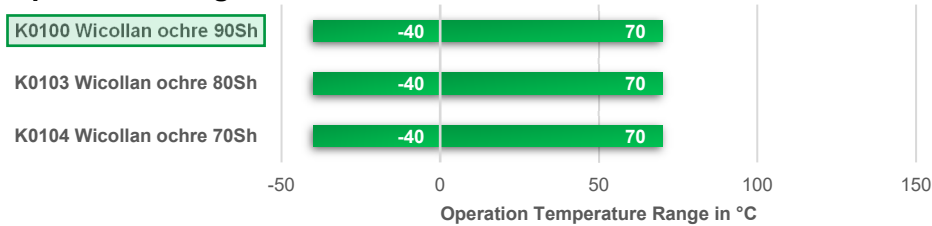
Tensile Strength



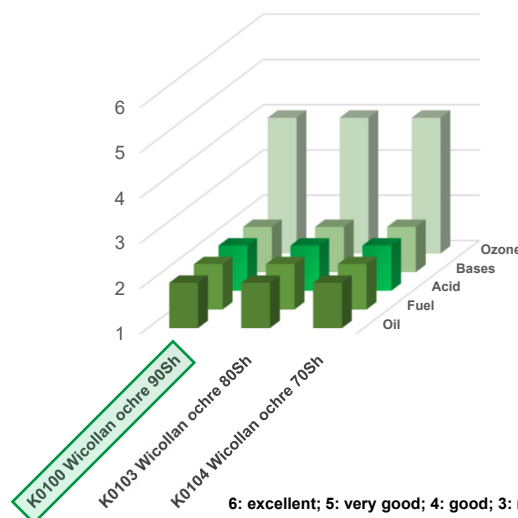
Elongation at Break



Operation Temperature Range



Stabilities



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Notes:

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