

Product K0940 | PVC soft transparent

Product-Number

K0940

Product-Designation

PVC soft transparent

Manufacturer

WiCo Wichmann, Otto & Cie GmbH + Co. KG

Product

Layout: without inlay
Color: transparent
Surface: smooth on both side

Description

Medium-hard PVC quality, non-flammable, protection against draughts and for sound and thermal insulation measures.



Technical Specification

Material

PVC

Hardness acc. to DIN ISO 7619-1

77 ± 3 °Shore A

Density acc. to DIN EN ISO 1183-1

1,21 g/cm³
Fracture Stress acc. to DIN EN ISO 527

18 MPa

Elongation at Break acc. to DIN EN ISO 527

360 %

Tear Resistance acc. to DIN ISO 34-1

5 N/mm

Water Absorption acc. to DIN EN ISO 62 $\,$ 17 mg, 0,1 $\,\%$

Light Transmission

80 %

Sound Insulation acc. to DIN 52210

ca. 30 dB (A)

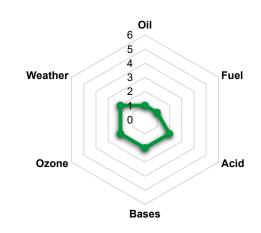
Reaction on Fire acc. to DIN 4102 B2

Non-flammable; self-extinguishing edges; no further glowing

Operation Temperature Range

-5/+60 °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	7	10
length in m	up to 10						
width in mm	up to 1200						

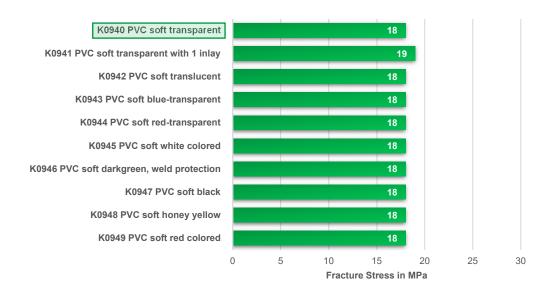
Notes: May 2021

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 \pm 25%.

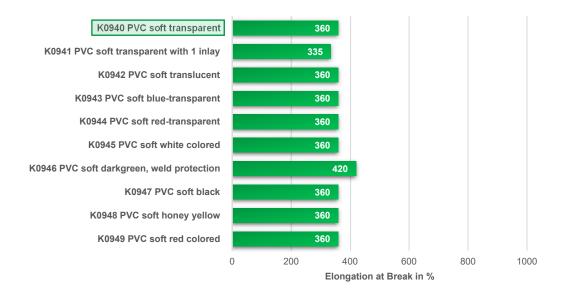


Product Group K09 | PVC

Tensile Strength



Elongation at Break

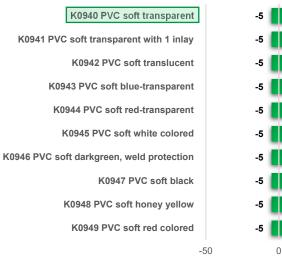


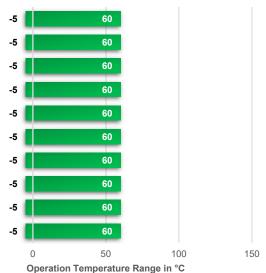
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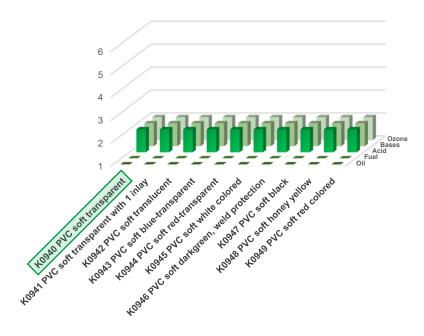


Operation Temperature Range





Stabilities



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