

## PRODUCT INFORMATION

# EPDM 60 SHA RUBBER SHEET 4660

## BENEFITS

The rubber sheet 4660 has excellent resistance to ozone, high temperatures, and weathering in general.

EPDM 4660 is approved for contact with food.

## MATERIAL

- EPDM, white

## SPECIFICATION

<b>Hardness (Shore)</b> ASTM D 2240	60 ± 5 SH A
<b>Tensile strength</b> ASTM D 412C	11 MPa
<b>Elasticity</b> ASTM D 412C	550%
<b>Tear resistance</b> ASTM D 624B	25 N/mm
<b>Density</b> DIN 53479	1,16 ± 0,03 g/cm <sup>3</sup>
<b>Temperature range - air</b> ASTM D 573	- 25°C / + 100°C

<b>Temperature range - water</b> ASTM D 573	+100°C
<b>Aging sequence</b> ASTM D 573 Air, 72 hours at 100°C	ΔH 5 SH A ΔCR -10% ΔAR -30%
<b>Aging sequence</b> ASTM D 471 Water, 72 hours at 100°C	ΔH -5 SH A ΔV 8%
<b>Approvals</b>	FDA, EC 1935/2004