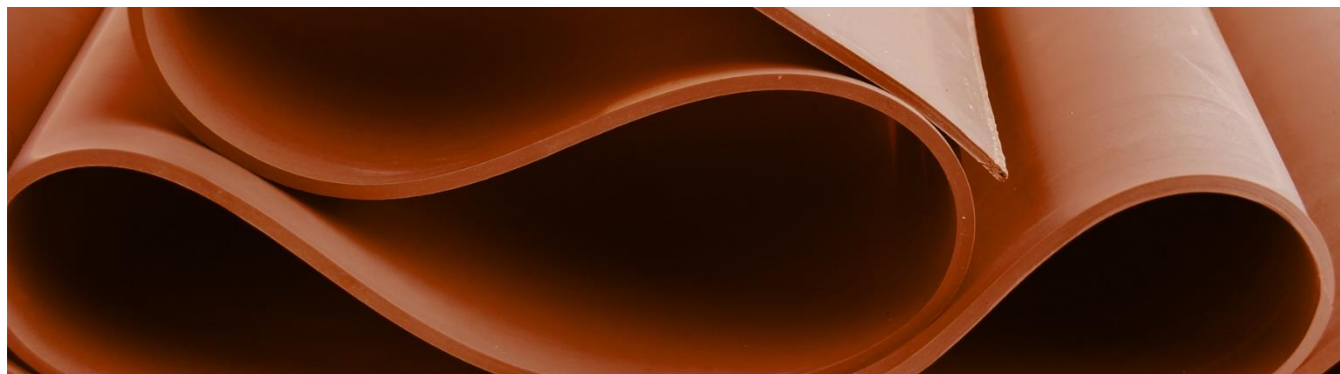


## SILICONE MEMBRANE SM-40 BROWN



SM 40 Brown – a high-quality red-brown silicone rubber membrane. The membrane is made in EU. SM 40 Brown has high increased working temperature till 250 C and till 700%. The high temperature resistance allows to use membranes in sublimation machines. The silicone SM 40 Brown is optimal combination of strength and elasticity. The silicone membrane is supplied with smooth finish.

### Area of application

Vacuum and sublimation presses. Laminating of foil, veneer, production of triplex, shaping of solid surface and thermoplastic materials.

### Physical properties

<b>Compound:</b>	A-SU 40-79	
<b>Thickness, mm:</b>	2	3
<b>Thickness tolerance, mm:</b>	+/- 0,3	
<b>Width, mm:</b>	1600	
<b>Length, maximal, m:</b>	20	12
<b>Density, g/cm<sup>3</sup>:</b>	1.13 +/-0.02	
<b>Work temperature, max. C:</b>	From -45 till 200	
<b>Hardness, Shore A:</b>	42 +/- 5	
<b>Elasticity, %:</b>	700%	
<b>Tensile strength, N/mm<sup>2</sup> (Mpa):</b>	8	
<b>Tear strength, N/mm:</b>	25	
<b>Color:</b>	Brown	
<b>Surface:</b>	Smooth	