



STEFFCA[®]
– sealing and service under pressure

PRODUCT INFORMATION

NR/SBR 70 SHA RUBBER SHEET A9506

BENEFITS

The NR/SBR A9506 rubber sheet is made of standard quality rubber and is suitable where no special requirements are needed.

The rubber sheet has moderately resistant to acid and strong bases.

MATERIAL

- NR/SBR, black

STABILITIES

- Oil resistance: non resistant
- Strong bases: moderately resistant
- Fuel resistance: non resistant
- Acid resistance: moderately resistant
- Ozone resistance: non resistant
- Weather resistance: non resistant
- Abrasion resistance: not suitable

SPECIFICATION

Hardness Shore A ISO 7619-1	70 ShA +/-7
Density ISO 1183-1	~1,46 g/cm ³
Tensile Strength ISO 37 type 2	4 N/mm ²
Elongation at Break ISO 37 type 2	200%
Thickness range	1,0 - 50,0 mm
Width	1.400 mm
Length range Depending on thickness	5.000 - 20.000 mm

Working temperature range - Air dyn. (stat)	-10 (-30°C) - 70°C (peak 90°C)
Compression set DIN ISO 815 22 hours at 70°C	50%

Correspond to WDK-guideline 2201 : 2020-10 "Quality characteristics of Elastomer sheets- and plates"