

## SBR/A 9506

SBR, black, commercial
Sulphur crosslinked
Standard quality for minor demands
*SVHC-free

Hardness [Shore A]:	ISO 7619-1	70 ±7
Density [g/cm <sup>3</sup> ]:	ISO 1183-1	~1,46
Tensile strength [N/mm <sup>2</sup> ]:	ISO 37 type 2	4
Elongation at break [%]:	ISO 37 type 2	200
correspond to WDK-guideline 2201 : 2020-10 "Quality characteristics of Elastomer sheets and plates"		
Ozone resistance:	non resistant	
Weather resistance:	non resistant	
Oil resistance:	non resistant	
Fuel resistance:	non resistant	
Acid resistance:	resistant	
Strong bases:	moderately resistant	
Abrasion resistance:	not suitable	

### WORKING TEMPERATURE RANGE

Medium	dyn. (stat.)	max.	short-term
Air	-10 (-30) °C	+70 °C	+90 °C

### COMPRESSION SET DIN ISO 815

Duration	Temperature	CS
22 h	+70 °C	50 %

### ROTACURED SHEETS

Article nr.	Thickness mm	Width m	Length m
4011 06100	1.0	1.4	20
4011 06150	1.5	1.4	20
4011 06200	2.0	1.4	20
4011 06300	3.0	1.4	10
4011 06400	4.0	1.4	10
4011 06500	5.0	1.4	10
4011 06600	6.0	1.4	10
4011 06800	8.0	1.4	5
4011 06000	10.0	1.4	5

### PRESS-CURED SHEETS

Article nr.	Thickness mm	Width m	Length m
4213 07120	12.0	1.4	5
4213 07150	15.0	1.4	5
4213 07200	20.0	1.4	5
4213 07250	25.0	1.4	5
4213 07300	30.0	1.4	5
4213 07400	40.0	1.4	5
4213 07500	50.0	1.4	5

