

CR/N 9581

CR-SBR, black, commercial
Sulphur crosslinked
Moderately weather resistant
For minor mechanical demands
*SVHC-free

Hardness [Shore A]:	ISO 7619-1	65 ±5
Density [g/cm ³]:	ISO 1183-1	~1,40
Tensile strength [N/mm ²]:	ISO 37 type 2	6
Elongation at break [%]:	ISO 37 type 2	200
correspond to WDK-guideline 2201 : 2020-10 "Quality characteristics of Elastomer sheets and plates"		
Ozone resistance:	moderately resistant	
Weather resistance:	moderately resistant	
Oil resistance:	non resistant	
Fuel resistance:	non resistant	
Acid resistance:	moderately resistant	
Strong bases:	moderately resistant	
Abrasion resistance:	non suitable	

WORKING TEMPERATURE RANGE

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

COMPRESSION SET DIN ISO 815

Duration	Temperature	CS
22 h	+70 °C	40 %

AGEING ISO 188

Conditions	Hardness	Strength	Elongation
70 h/70°C	7 Shore A	15%	25%

ROTACURED SHEETS

Article nr.	Thickness mm	Width m	Length m
4011 81100	1.0	1.4	20
4011 81150	1.5	1.4	20
4011 81200	2.0	1.4	20
4011 81300	3.0	1.4	10
4011 81400	4.0	1.4	10
4011 81500	5.0	1.4	10
4011 81600	6.0	1.4	10
4011 81800	8.0	1.4	5
4011 81000	10.0	1.4	5

PRESS-CURED SHEETS

Article nr.	Thickness mm	Width m	Length m
4213 81120	12.0	1.4	5
4213 81150	15.0	1.4	5
4213 81200	20.0	1.4	5
4213 81250	25.0	1.4	5
4213 81300	30.0	1.4	5
4213 81400	40.0	1.4	5