

## PARA/A 560

NR, natural - high grade
Sulphur crosslinked
Highly elastic
Excellent mechanical properties
*REACH-conform in accordance with EU 1272/2013
*PAH – meets GS cat.3 in full content

Hardness [Shore A]:	ISO 7619-1	40 ±5
Density [g/cm <sup>3</sup> ]:	ISO 1183-1	~1,06
Tensile strength [N/mm <sup>2</sup> ]:	ISO 37 type 2	18
Elongation at break [%]:	ISO 37 type 2	600
Abrasion [mm <sup>2</sup> ]:	ISO 4649 Meth. A	110[5N]
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:	moderately resistant	
Strong bases:	resistant	
Abrasion resistance:	well suited	

### WORKING TEMPERATURE RANGE

Medium	dyn. (stat.)	max.	short-term
Air	-40(-50) °C	+70 °C	+80 °C

### COMPRESSION SET DIN ISO 815

Duration	Temperature	CS
22 h	+70 °C	25 %

### AGEING ISO 188

Conditions	Hardness	Strength	Elongation
70 h/70°C	5 Shore A	10%	15%

### AUMA-SHEETS

Article nr.	Thickness mm	Width m	Length m
4011 60100	1.0	1.4	20
4011 60150	1.5	1.4	20
4011 60200	2.0	1.4	20
4011 60300	3.0	1.4	10
4011 60400	4.0	1.4	10
4011 60500	5.0	1.4	10
4011 60600	6.0	1.4	10
4011 60800	8.0	1.4	5
4011 60000	10.0	1.4	5

### AUMA-SHEETS

Article nr.	Thickness mm	Width m	Length m
4213 60120	12.0	1.4	5
4213 60150	15.0	1.4	5
4213 60200	20.0	1.4	5
4213 60250	25.0	1.4	5
4213 60300	30.0	1.4	5
4213 60400	40.0	1.4	5