

SBR Sheet

Styrene Butadiene Rubber Sheet

Features

- Excels in cold resistance.
- Excels in heat resistance.

Applications

- General packing and gasket material.

■ Properties : Black Rubber Sheet

Item Name	General Properties			Heat-Resistant Aging 100°C × 72h			Compression Set 100°C×24h %	JIS K 6380 Corresponding No.	Item Number	
	Hardness Type A	Tensile Strength at Break MPa (kgf/cm ²)	Elongation at Break %	Hardness Change Type A	Change Rate of Tensile Strength %	Change Rate of Elongation at Break %				
SBR Sheet	<50>	48 (48)	18.1 {184}	650	+ 2	- 21	- 22	24	AAH50455	TSKM5010
	<60>	60 (60)	8.2 {84}	410	+ 7	+ 19	- 12	23	AAH60363	TSKL6007
	<65>	66 (64)	8.9 {91}	340	+ 8	+ 4	- 16	22	AAH65233	TSKL6505
	<70>	68 (67)	12.8 {131}	470	+ 2	0	- 2	11	AAH70453	TSKM7010
	<90>	92 (89)	10.4 {106}	300	+ 2	+ 6	- 30	28	AAH90343	TSKL9007

JIS K 6250



- These products should not be incinerated wherever possible because harmful gas to humans might be generated if they are immoderately burned.
- The user is requested to confirm degree of discoloration and contamination beforehand by using sample in the case of use contacting with the other items.
- The life of these products at actual use are greatly affected by condition of the use. The user is requested to confirm it by using sample in the case of use under severe condition.