

TalbroS Specification

Rubberized Cork Sheet

GradeTG-2625	Specification	Typical Result *	Test Method
Binder	NBR/ SBR	NBR/SBR	ASTM
Cork Grain Size	1 to 2 mm	1 to 2 mm	
<u>Physical Characteristics</u>			
Hardness, Shore A.....	55~65	63	ASTM D 2240-05
Compressibility at 400 PSI (%).....	30 ~ 50	35.57	ASTM F 36-99 (2003)
Recovery after (%).....	80 min	85.82	ASTM F 36-99 (2003)
Tensile Strength (PSI).....	100 min	175.68	ASTM F 152-95 (2009)
Flexibility (Thickness X 3)	NO cracks	NO cracks	ASTM F 147-87 (2003)
<u>Volume Change After Immersion</u>			
ASTM No. 3 Oil, 70 hrs @100 °C (%)	30 Max	23.45	ASTM F 146-04

*The results are based on typical samples tested in our lab. Due to the flexible and highly compressible nature of product, the results may vary at customers end.

Specification and Test Method According to: ASTM F 104-03, F227040M1

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Prepared By:

Authorized Signatory