

Talbros Specification

Rubberized Cork Sheet

GradeTG-1720	Specification	Typical Result *	Test Method
Binder	Synthetic Rubber /NR	Synthetic Rubber /NR	
Cork Grain Size	0.5 to 1 mm	0.5 to 1 mm	
Physical Characteristics			
Hardness, Shore A	70±5	69	ASTM D 2240-05
Compressibility at 400 PSI (%)	25 ~ 40	31.82	ASTM F 36-99 (2003)
Recovery after (%)	80 min	87.44	ASTM F 36-99 (2003)
Tensile Strength (PSI)	250 min	313.75	ASTM F 152-95 (2009)
Flexibility (Thickness X 3)	NO cracks	NO cracks	ASTM F 147-87 (2003)
Volume Change After Immersion			
ASTM No. 3 Oil, 70 hrs @100 °C (%)	20 Max	18.21	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, F226030M2

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