

TECHNICAL DATA SHEET

MOW1 Rubberised Cork

Binder polymer	NBR / SBR	
Colour	Natural	
Density	0.7-0.8 g/cm³	ASTM D297
Hardness	65° ± 5° Shore A	ASTM D2240
Tensile Strength	0.9 - 1.5 MPa	ASTM D412
Cork grain size	Medium (1.55-2.00mm)	
Compressibility	35-45% @ 28kg/cm² load	
Recovery after compression	85% (min)	
Flexibility	TX3 (no cracks)	
Volume Swell @ 100°C x 70 Hrs	OIL #3 +24 %	ASTM D471

