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Material Specification Sheet

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RHN 18A



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Resin Bonded Cork

Material Description	Result
Cork Granule Size	(mm) ¼
Quality Granules	45-50Kgs
Binder	Polyurethane Resin
Bonding	PVA Adhesive Recommended*
Test Method Property Results	Result
Specific Weight	230Kgs/m ³ ; 14Lbs cub. Ft
Tensile Strength	15Kgs/cm ²
Compression	50%
Recovery	90%
Durometer Shore	61
Flexibility	No Cracks; No Breaks; No Separation
Acoustic Performance	ΔLW = 33db Test Report Number C/01/5L/0191/1
Resistance to Boiling Water (2 Hrs @ 100°C)	No Disintegration
Resistance to Acids (30 Mins @ 100°C)	No Disintegration
ASTM No 3 Oil (70 Hrs @ 100°C)	+10% to +40%
ASTM Fuel A (22 Hrs @ 23°C)	-2% to + 10%
Technical specification according to tests under ASTM norms	

*NB: Contact adhesive can damage the binder of resin.

The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any application. All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable but are provided for guidance purposes only. The Company holds no legal or contractual responsibility for information supplied

