AMORIM

AMORIM CORK COMPOSITES

MATERIAL SPECIFICATION
Sheets

Grade: **NC709 (323)**
Binder: **Synthetic Rubber**
Cork Granule Size: **0.5-2 mm**

Approved by:
Revision: **02**
Effective: **01/07/05**

Physical Properties:

Test Method	Property	Specification
ASTM D2240	Hardness, Shore A	50 – 70
ASTM F36	Compressibility (400 psi), (%)	30 – 50
ASTM F36	Recovery, (%)	75% min.

Properties after aging:

Test Method	Property	Specification
ASTM F146	Volume Change, ASTM #1, 70 hrs. at 100ºC (%)	-20 to +15
	Volume Change, IRM 903, 70 hrs. at 100ºC (%)	-15 to +25
	Volume Change, Fuel A, 22 hrs. at RT (%)	-5 to +10

26112 110th Street
P.O. BOX 25 TREVOR, WISCONSIN 53179 - USA
Phone: 262-862-2311 Fax: 262-862-2500