



AMORIM

AMORIM CORK COMPOSITES

MATERIAL SPECIFICATION Sheets

Grade: NC710 (326) **Approved by:**
Binder: Nitrile Rubber **Revision:** 02
Cork Granule Size: 0.5-2 mm **Effective:** 01/07/05

Physical Properties:

Test Method	Property	Specification
ASTM D2240	Hardness, Shore A	60 – 75
ASTM F36	Compressibility (400 psi), (%)	20 – 45
ASTM F36	Recovery, (%)	75% min.

Properties after aging:

Test Method	Property	Specification
ASTM F146	Volume Change, ASTM #1, 70 hrs. at 100°C (%)	-15 to +10
	Volume Change, IRM 903, 70 hrs. at 100°C (%)	-15 to +35
	Volume Change, Fuel A, 22 hrs. at RT (%)	-5 to +10