AMORIM

AMORIM CORK COMPOSITES

MATERIAL SPECIFICATION
Sheets

Grade: **SP74 (269)** **Approved by:**

Binder: **Synthetic Rubber** **Revision: 16**

Cork Granule Size: .5-1 mm **Effective: 03/10/13**

Physical Properties:

Test Method	Property	Specification
ASTM D2240	Durometer, Shore A (pts)	45 – 60
ASTM F-1315	Density (kg/m^3)	560 – 800
ASTM F 152	Tensile Strength, (Mpa)	1.20 min.
ASTM F 36	Compressibility (400 psi), (%)	35 – 55
ASTM F 36	Recovery, (%)	80% min.
ASTM F 147	Flexibility, initial (F=5)	No cracks
ASTM D395	Compression Set, Method A, 22 Hrs, 70°C (%)	50 max.

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