

1. PRODUCT NAME**AcoustiCORK CorkPLUS 250****2. COMPANY INFORMATION**

Flexco Corporation
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3. PRODUCT DESCRIPTION**3.1 Basic Application and Construction**

AcoustiCORK CorkPLUS 250 is a recycled Impact Sound Reduction underlayment specifically designed for use under Resilient Flooring Products. This product contains 85% Post Industrial recycled materials and zero SBR or Tire Rubber which gives confidence there will be no plasticizer migration. The product is comprised of Agglomerated Cork and Recycled EVA Foam Granules that helps to hide minor subfloor defects, improves walking comfort under foot, and improves thermal comfort while reducing in room step sound. The material is non-absorbent so it resists mold and mildew growth. After lifecycle it can be completely recycled. Contact Flexco or see www.flexcofloors.com for the latest information.

3.2 Product Dimensions

Gauge: 0.100" (2.5 mm)
Width: 42" (106.68 cm)
Roll Length: 85' (25.9 m)
Roll Quantity: 297.5 sq./ft. per roll
Roll Weight: 48 lbs.
Pallet Quantity: 12 Rolls

4. TECHNICAL DATA**ASTM E 492, Impact Sound Transmission (IIC) – 55**

with 8" Concrete Slab, No Ceiling Assembly

ASTM E 90, Airborne Sound Transmission (STC) – 55

with 8" Concrete Slab, No Ceiling Assembly

ASTM D 2240, Hardness - 51**Density – 17-18 lb/ft³****Tensile Strength - >600 KPa****Compression (@ 100 PSI) - < 25%****Recovery - > 85%****5. SUGGESTED APPLICATIONS**

- Multi-Family Housing
- Apartments / Condos
- Military Housing
- Assisted Living Facilities
- Student Housing
- Hotels / Hospitality
- Office Buildings

6. Approved for Use with (Always Check with Flooring Manufacturer Prior to Use for Approvals)

- Luxury Vinyl Tile & Plank
- Solid Vinyl Tile & Sheet (Heterogeneous & Homogeneous)
- Fiber & Felt Backed Vinyl Sheet
- Rubber Tile & Sheet
- Vinyl Enhanced Tile
- Vinyl Composition Tile
- Floating / Loose Lay Floors

7. PRODUCT LIMITATIONS

- Never mechanically fasten the CorkPLUS 250 underlayment to the subfloor; this will diminish the acoustical value.
- This product is for indoor use only
- Must be installed using a recommended Adhesive and in accordance with written instructions in order for the full product warranty to be in effect.

8. INSTALLATION

See specific installation information on website for the product you are installing. There are separate installation instructions for the Glued Applications and the Floating Applications

9. SAMPLES

Obtain Samples calling Flexco Customer Service or by visiting www.flexcofloors.com

10. AVAILABILITY AND COST

Products are available through Flexco distributors. Contact Flexco Customer Service or visit www.flexcofloors.com for a list of distributors.

11. LIMITED WARRANTY

Limited One (1) Year Manufacturer's Warranty

Limited Five (5) Year Commercial Warranty

Limited Ten (10) Year Residential Warranty

Refer to Flexco Substrate Preparation Documentation for additional detailed information.

www.flexcofloors.com/technicalsupport/index.html

