



# Beaulieu Lab Certified

Beaulieu is committed to providing quality products to its customers. To ensure the products are being made according to its high quality standards, Beaulieu has every production tested by a third party, independent laboratory.

## Luxury Vinyl

- Volatile Organic Compound (VOC)  
This very technical test is performed by heating the product in order to determine how much 'matter' is evaporated. The higher the evaporation level, the higher the product's toxicity. Beaulieu's luxury vinyl products pass this test and are therefore certified to be harmless to the environment and to human health.
- Wear/Abrasion Resistance  
If wear resistance is low, the surface will quickly show signs of aging and the lower layers will become compromised. All Beaulieu-luxury vinyl products have a commercial rating.
- Dimensional Stability  
The test determines the luxury vinyl's capacity to withstand normal degrees of heat without expanding too much. All Beaulieu luxury vinyl products pass this test to ensure that your flooring will stay flat under normal living conditions.
- Bending in the presence of heat  
The test determines the flooring's capacity to remain flat despite being exposed to heat. If the results appear to be too high, the flooring will warp after being exposed to heat. All Beaulieu luxury vinyl flooring pass this test to ensure that your flooring will stay flat under normal usage.
- Average dimension and weight deviations  
This test determines the homogeneity in the flooring's mass distribution. If the test results are not satisfying the flooring performance would be considerably different from one lot to the next. Therefore, to ensure your flooring's uniformity, all Beaulieu luxury vinyl flooring pass this test.
- Density  
This test determines the flooring's mass per unit of volume. If it is too low, it can lead to instability. To ensure your luxury vinyl flooring's stability, Beaulieu refuses any products that are inadequate.