



CorkCore|LVT

ACOUSTICAL INFORMATION

TECHNICAL SUPPORT 800.345.6202

CorkCore|LVT™ has been tested in accordance with ASTM standards ASTM E 492-90/ASTM E 989-89 (STC rating) as well as ASTM E 90-02 (IIC rating). These tests indicate the Sound Transmission Class (STC) and Impact Insulation Class (IIC) of the flooring product.

CorkCore|LVT was tested using a 6" concrete slab floor-ceiling assembly. The material was installed per specification. Results are as follows:

CorkCore|LVT:

- STC Rating - 62 (*Sound Transmission Class*)
- IIC Rating - 61 (*Impact Insulation Class*)
- ΔIIC Rating - 18 (*Delta Impact Insulation Class*)

These tests signify that CorkCore|LVT contribute significantly to the reduction of sound transmission. CorkCore|LVT is an excellent choice for use where sound reduction is required. Areas particularly suited for these products would include office and apartment complexes. In those areas that require additional sound transmission reduction, CorkCore|LVT may be installed over a cork underlayment.

For more information visit www.expanko.com or call 800-345-6202.