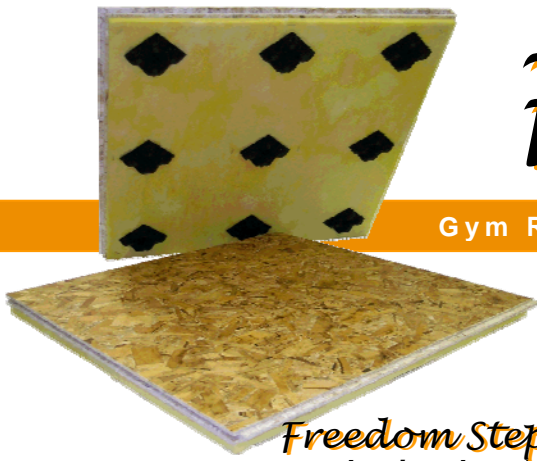


Freedom Step

Acoustical Impact Isolation Subfloor Panels

Gym Room Playroom Home Theater & Dance Room Floors



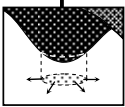
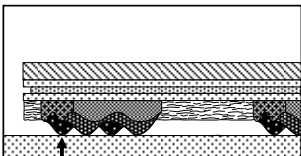
Freedom Step provides a safe and quiet place in residential or studio spaces where activities like dancing, running and jumping creates bothersome impact noise.

NOW IT IS EASY TO HAVE PEACE AND QUIET WITHOUT RESTRICTING ACTIVITIES. FREEDOM STEP ALSO PROVIDES SUPERB SPRUNG FLOOR CUSHIONING TO REDUCE INJURY AND FATIGUE.

AcustiFloat Freedom Step floor panels are designed to isolate an activity room or studio from the rest of the building structure. The underside of each panel is fitted with nine diamond shaped deceleration isolation pads. The convoluted pads are designed to absorb impact and compensate for varying differences in the live loads across the floor surface.

CONTACT WITH EXISTING FLOOR IS REDUCED BY MORE THAN 99% – MAKING FREEDOM STEP A TRUE FLOATING AND SPRUNG FLOOR. This results in a dramatic reduction of sound transfer through floor–ceiling assemblies and adjacent walls.

AcustiFloat Freedom Step Floor Panels allow you to create a room for fun, creativity and exercise without disturbing others.



Diamond Deceleration Isolation Pads reduces contact with existing floor by more than 99%

Features:

- Freedom Step comes in easy to handle panels measuring approx. 2' x 2' (actual 23 1/4" x 23 1/4").
- Tongue and Groove edge design lets you quickly and easily fit panels into place.
- Base is made with nine 1" x 4" x 4" diamond shaped deceleration pads embedded in a layer of acoustical insulation.
- Sturdy 5/8" engineered wood core.
- Floats over wood or concrete subfloors.

Benefits:

- Just press-fit together for easy DIY installation.
- Supports up to 400 lbs. per panel while damping sound and vibration with an Impact Isolation Class in excess of 60 (IIC).
- Can be used for residential / commercial dance or activity room subfloors. Ideal as a child's playroom or bedroom subfloor.
- Isolation pads raise floor up off of cold concrete surfaces – Floor is dry and warmer.
- Freedom Step can be finished with any type of flooring.*

*See installation instructions for complete details.

Once Installed Freedom Step can be finished with virtually any floor covering:



AcustiFloat
Acoustical & Impact Isolation Subfloor Systems

AcustiFloat is a registered Trademark of WILREP LTD.
Specializing in Sound Control since 1977.