

SEISMOS

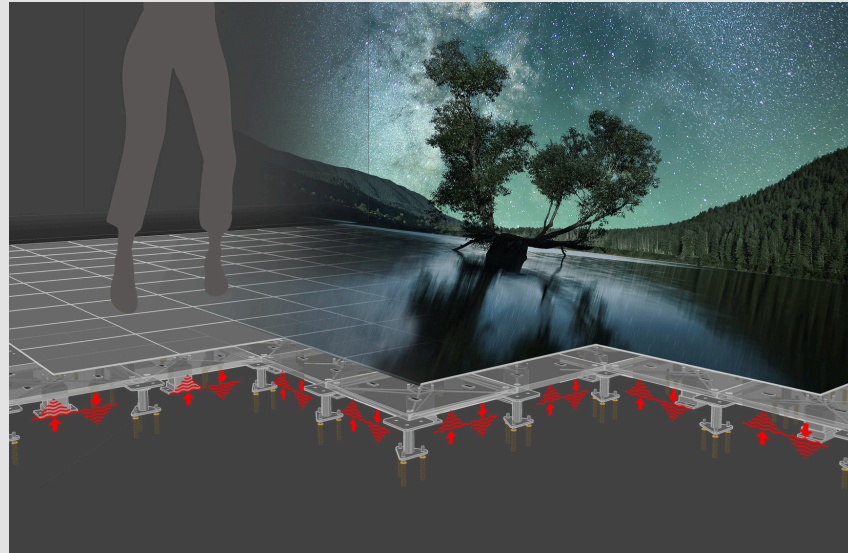
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THE INTERACTIVE FLOORING SYSTEM

Seismos is a direct drive haptic floor system developed to stimulate an emotional response through vertical movement. The flooring system is meticulously designed to enhance a person's sensory experience. This emotional response could be fear, excitement, joy, however you decide to utilize Seismos; the flooring system is a technical platform with endless possibilities. A lot of what we experience not only comes from what we hear and see, but also through what we feel.

Seismos allows your whole body to feel the vibrations of a rocket taking off, a volcano erupting, or the footsteps from an elephant... Seismos can make us feel these different frequencies that cannot be transmitted by sound, reaching new heights in immersive entertainment.

Combine Seismos with Orion Tiles for the ultimate in optical performance. Imagine, an interactive flooring system that generates a broad range of vibrations in conjunction with the world's first commercial grade optical flooring tiles.



Are you ready to take your project to the next level?

TECHNICAL SPÉCIFICATIONS

- ▶ Amplitude: 3/8"
- ▶ Height: 9" with +/-1" of adjustment for leveling
Optional: extended pedestals for increased floor heights (require case by case study)
- ▶ Weight: 17lbs/sqf
- ▶ Frequency response: from 5Hz to 100Hz
- ▶ Load rating for heavy rolling equipment up to 4500lbs (1225 lbs/wheel)
- ▶ 1 Seismos frame makes 32sqft of floor vibrate

ADVANTAGES

- ▶ Independent zones with fluid transitions
- ▶ Compatible with Orion tiles
- ▶ Modular: adapts to all room sizes and configurations
- ▶ Can handle the movement of large groups of guests
- ▶ Incorporates a levelling system to adapt to the most uneven surfaces