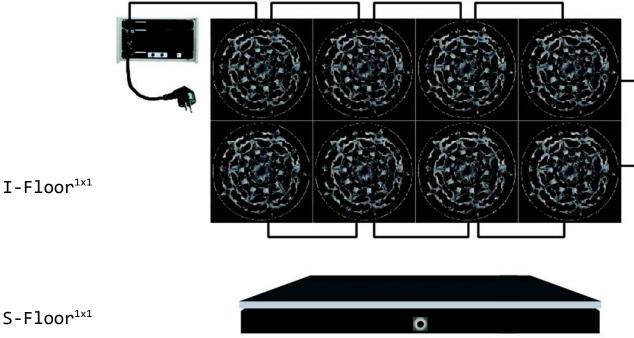
I-Floor^{1x1} & S-Floor^{1x1}



I-Floor^{1x1}

T-Floor^{1x1}

At the Infra-Floor^{1x1} Series the generation of a very effective but inaudible resonance of the floor tiles was achieved by the involvement of electro-physical fundamentals. The Amplitude of the Infrasound-Signal counts up to 5mm!

S-Floor^{1x1}

The Sound-Floor^{1x1} Series can carry forward a sonic signal, invisibly due to the floor tiles. High class transducers are responsible for a crystal clear and audible sound. All Systems can be covered with all kinds of flexible floor cloths. By the means of a ingenious locking system easy combination of single modules.

- Extremely robust construction, 350kg/m² (DIN 1055-3, 15920-11, res. BGV-C1)
- Low weight, therefore easy handling, only approx. 26kg (57lbs) per m²
- Active excitement with special controller, hence high grade of flexibility
- Version for "Out-Door-Use" available
- Easy assembly due to integrated, locking system
- Connection and loop through by the means of stable and easy to use SPEAKON[®] connectors

All technical specifications are subjected to be changed without prior notice! PR electronic e.K. - Im Steinenbaechle 3 - D 73569 Eschach - GERMANY - Phone/Fax: +49 (0)7175-5600/4500 E-Mail: mail@pr-electronic.com - Web: www.pr-electronic.com

Technical Data

System	I-Floor ^{1x1} , S-Floor ^{1x1}
Frequency Response	5Hz - 30Hz (I-Floor ^{1x1}), 15Hz-8kHz (S-Floor ^{1x1})
Amplitude	max. 5mm (I-Floor ^{1x1})
Power /m ²	400 W (max.)
Nominal Impedance	16 Ohm (8 / 4 Ohm version available)
Control	Active Subharmonic Excitement with special controller
Bottom Layer	Multiplex Plywood
Top Layer	Multiplex Plywood, Phenolic Resin, water resistant (All floor covers)
Assembly	Integrated Locking System
Connectors	2x SPEAKON®
Feet	5 x rubber foot D=50mm
Measures (LxWxH)	1000 x 1000 x 100mm / 39.37 x 39.37 x 3.94
Net. Weight	approx. 26 kg / 57,36lbs

Multifaceted Application

Discotheques	As or in the dance floor
Open-Air and Tend Festivals	Bass-Feeling without uproar
Theme Parks	Enhancement of experience quality
Cinemas	As a strong additional effect
Fairs and exhibitions	False bottom with cable tray
Museums	Transmission of information / music
Shopping Malls	Transmission of information / music
Event Catering/Dining	Enhancement of experience quality

Complete Systems Description

I-Floor Systems	For respectively 8 Pieces I-Floor ^{1x1} Systems, 1 Exciter and Amp is sufficient
	8 Pcs I-Floor ^{1x1} module, active driven, inclusively system controller, exciter and cabling
	Version like System ^{1x1} but in slave configuration, (without system controller and exciter) rest identical
-	8 Pcs S-Floor^{1x1} module, active driven, inclusively system controller, exciter and cabling
	Version like System^{1x1} but in slave configuration, (without system controller and exciter) rest identical

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