

PRO EXPO FLOOR; FLOORING SYSTEM FOR EXHIBITION BUILDERS



System Description

The Pro Expo Floor is a floor covering system for exhibition builders and other applications where a secondary flooring or integrated floor planning is needed. Not only is the Pro Expo Floor suited to cover cabling or drainage systems underneath the stand area, further it increases the sound insulation and offers a neat and clean look to your stand or performance area. The Pro Expo floor is fast, easy and efficient. User demands and clever product design are combined in this simple, but effective floor covering system.

Advantages:

- Anti skidding and water resistant material through use of phenol coated wire mesh plywood
- High load bearing of 3000 kg/m², through sandwich panel construction
- Removable, adjustable and lightweight feet, no additional parts needed
- Foolproof assembly, minimum amount of different parts
- Lightweight system, can be build by one person only
- Limited amount of tooling necessary
- Flexible use through clever hole pattern (25 different feet positions per unit), several lay-out patterns possible
- Fast and easy levelling possible, through topside adjustable feet spindle
- Compact transportation and storage volume



Technical Specification Pro Expo Floor	
top layer	3,6mm plywood with 120 gr wire mesh phenol coating
kernel	plywood honeycomb structure
bottom layer	wire mesh plywood 120 gr, 3,6 mm
sides	40 mm pinewood
total panel thickness	40 mm
weight per unit	8 kg
measurements full unit	997 x 997 mm
hole pattern for feet positioning	included
Max. allowed load (UDL)	3000 kg/m ²
Max. point load (min. bearing surface 200x200 mm)	1500 kg
Fire resistance	DIN 4102 B2
feet	glass fibre reinforced PA
feet weight	300 gr
feet min-max size (inside)	60-90 mm
feet min-max size (outside)	100-145 mm
tools needed	hexagon key 6
Available sizes	
full unit	997 x 997 mm
half unit	997 x 498 mm
quarter unit	498 x 498 mm
transit unit (for lead through of cabling and drainage)	997 x 997 mm + 200 mm feed hole
diagonal units available on request	

