

new PRODUCTS

Prolyte extends the Stage DEX product range with the introduction of the Pro Expo Floor.

Pro Expo Floor

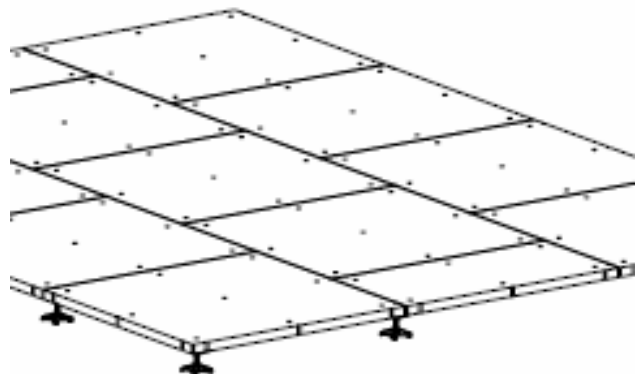
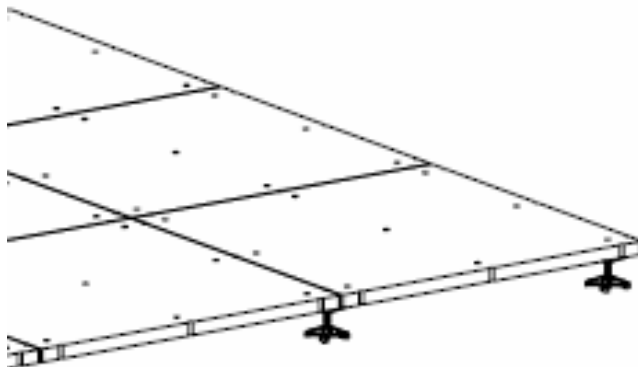
STAGE DEX FOR EXHIBITION PURPOSES



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. The Pro Expo floor has outstanding features, which offer the following benefits:

- 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
- Compact transportation and storage volume
- 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 leveling possible, through topside adjustable feet spindle



Pro Expo Floor



Technical Specification Pro Expo Floor	
top layer	wire mesh plywood 120 gr, 3,6mm
kernel	plywood honeycomb structure
bottom layer	wire mesh plywood 120 gr, 3,6mm
sides	40mm pinewood
total panel thickness	40mm
weight per unit	8kg
measurements full unit	997 x 997mm
hole pattern for feet positioning	included
Max. allowed load (UDL)	3000kg/m ²
Max. point load (min. bearing surface 200x200mm)	1500kg
Fire resistance	DIN 4102 B2
feet	glass fibre reinforced PA
feet weight	300gr
feet min-max size (inside)	60-90mm
feet min-max size (outside)	100-145mm
tools needed	hexagon key 6
Available sizes	
full unit	997 x 997mm
half unit	997 x 498mm
quarter unit	498 x 498mm
transit unit (for lead through of cabling and drainage)	997 x 997mm + 200mm feed hole
diagonal units available on request	