









Starnet low-profile flooring unequalled adaptability and access

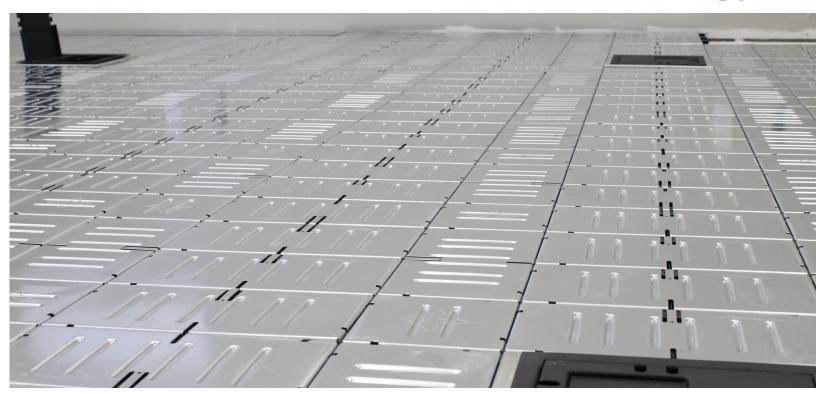
ASM Modular Systems, Inc. is one of the largest access floor companies in North America, specializing in the data center and office market. As a wholly owned subsidiary of the Kingspan Group, ASM offers distribution and installation capabilities around the globe. Renown for experience, quality and engineering, ASM has become the product of choice for many data center providers and office spaces alike.

We are therefore proud to present our **new** offering which addresses cable management and accessibility needs for clients with restrictive floor to ceiling heights. Starnet **PowerTraXX** - as low as 1 ½", easy to install, fully modular electrical system. The solution is Starnet **PowerTraXX**.









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Areas

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Casino

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The ASM Starnet floor has the best "walk-ability" in its class. Its strength and flexibility provides a quiet and solid feel underfoot.





Complete flexibility, prefabricated, high strength and no adhesives or fasteners





PERFORMANCE DATA

- · Concentrated Live Load 2,000 lbf (8.90 kN) Per IBC Table 1607.1
- · Concentrated Point Load 500 lbf (2.22 kN)
- · Uniform Live Load 2,000 lbf (8.90 kN)
- · Ultimate Load Safety Factor 2-to-1 Min.
- · Rolling Loads 10 Pass

CISCA Wheel A (3" dia.) - 460 lb. 8" dia. x 2" Semi-Pneumatic - 500 lb.

PHYSICAL DATA

- · Weight of system 3.7 psf (18.1 kg/m²)
- · Height of system 1 ½" (40 mm) 2" (50 mm)
- · Fire rating of bare panel: Class A Flame Spread Non-Combustible Materials

FEATURES

- · Available at 1.5" FFH of 2" FFH
- · Prefabricated before shipment
- · Easy to install
- · Heavy Duty quick-connect steel plates
- · Easy to change layout and chale wiring
- · No adhesive requied
- · No underlayment required
- · No fasteners required

Starnet is composed of a:

- · Rectangular plate
- · Square plate
- · Resin base for 1.5" or 2" FFH (40mm & 50mm)

Easy as



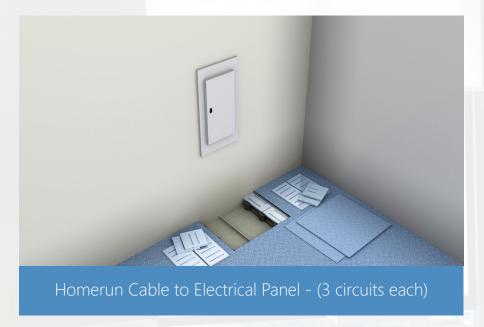




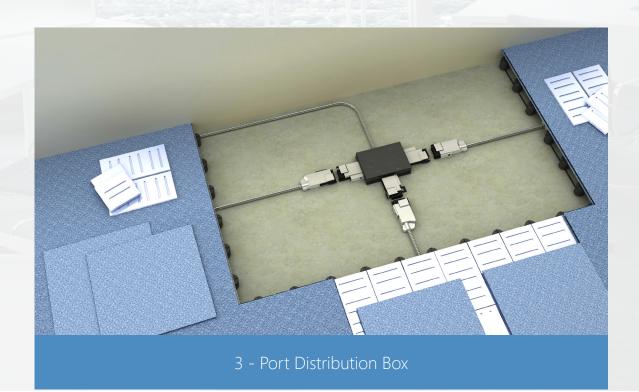




PowerTra Components of the second sec



Flexibility

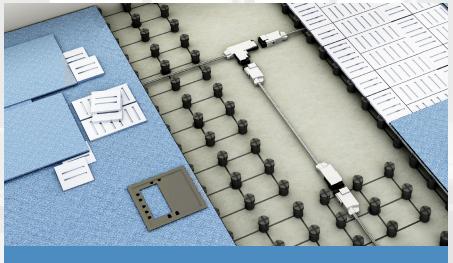












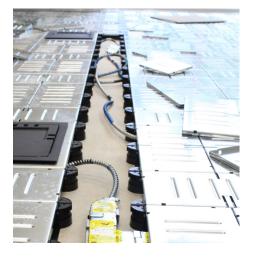
Single & Double Headed Extender Cable

Wire Management



A fully flexible wire management system

ASM's Starnet **PowerTraXX** plug-and-play modular electrical system is specifically designed for low height floors. **PowerTraXX** connects the service boxes in the general office layout to the electrical panel via a 3 port distribution box and extender cables. The extender cables have been engineered to be plugged and unplugged while "hot", allowing fast reconfiguration or modification to your floor plan. This provides the flexibility you need and the peace of mind that any future additions will be simple, non-disruptive and inexpensive.





Flush mounted power, voice & data boxes

PHYSICAL DATA

- . Overall dimension 11 ½ x 11 ½"
- · Floor opening 10" x 10"
- Height of box Fits into ASM1½" FFH Low-Profile Floor System
- · Load rating of lid 1,000 lbf (4448 N)

ELECTRICAL DATA

- · 20amp/120V AC
- · Extended cables provided in 5' increments
- · Four simplex receptacles provided
- · 3 wire 12 Ga extender cables
- · 7 wire 10 Ga homerun cable
- · Standard with 12" long Whip End Extender Cable

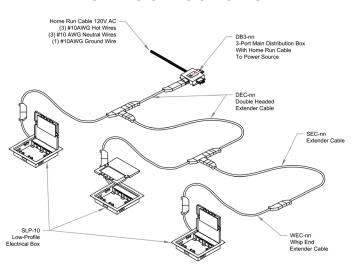
FEATURES

- · Standard with four 20A simplex receptacles
- · Lid hinges open or lifts off
- · Recessed lid to accept carpet/tile insert
- · Powder coat epoxy paint finish
- · Welded heavy gauge steel construction
- \cdot 6 openings for Keystone jack couplers
- · Lid can be closed when in use

POWERS UP TO 9 BOXES









Distribution box cover for easy identification

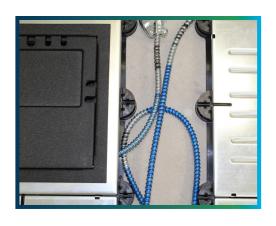


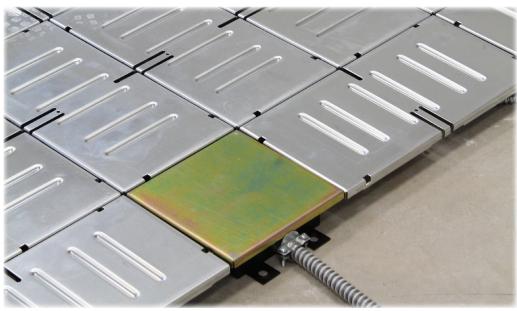


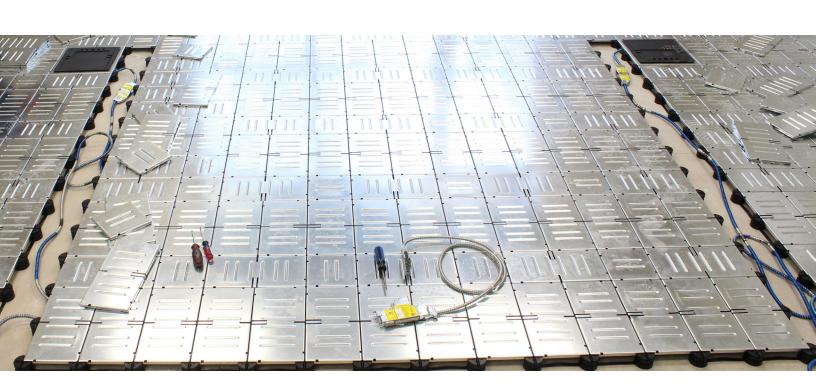




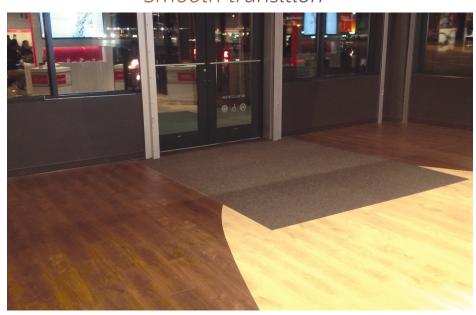
Easy access power/voice & data box







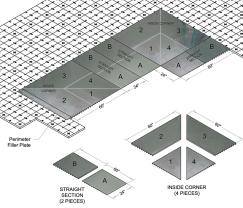
Smooth transition



Ramp components for 1:12, 1:20, or 1:40

- . Straight
- . Inside corner
- . Outside corner

Ramps, Threshold & Perimeter Plates



Typical diagram for slope 1:40

Smooth and structurally sound transitions

SLP-40/50 Low-Profile System Inside Corner & Outside Corner



SLP-40/50 Low-Profile System Straight Ramp



Extruded Aluminum Threshold/Fascia with Rubber Strip for doorways and open perimeters



Galvanized Steel Filler Plate to be Cut-to-Fit at Perimeter Walls







Installation



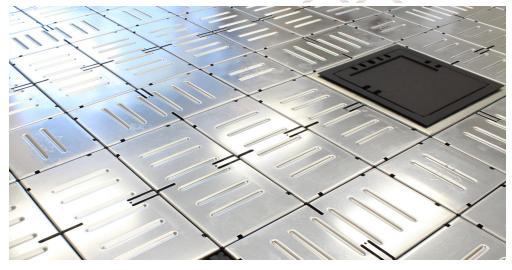
Easy to install No adhesives, underlayment, or fasteners required







Power Tra



Go to www.starnetaccessfloor.com to view our installation video or scan the QR code below.



Contact one of our Starnet **PowerTraXX** specialists:

Ph: 843·534·1110 Fax: 843·534·1111

Email: info@asmproducts.com

Websites: www.starnetaccessfloor.com

www.asmproducts.com

Location: 9500 Industrial Center Drive Ladson, SC 29456



