## **Stadium Seating**

# A lightweight, easy to use material for quick installation.

PowerFoam Geofoam is a cost-effective, durable, and time saving solution for stadium seating. Cost effective structural design is among the highest priorities in construction. PowerFoam Geofoam is available in a range of strengths necessary to provide structural integrity and cost effectiveness. Geofoam is proven to lower installation costs.

- Quicker Installation
- Precut blocks available to match custom project configurations
- · Lightweight with high strength
- · Excellent adhesion to concrete

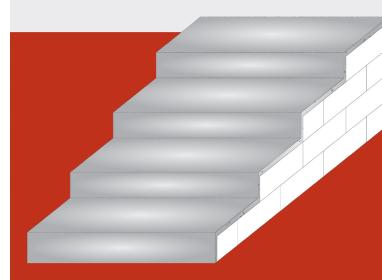
#### Compressive Resistance.

PowerFoam GEOFOAM	Compressive Resistance @ 1% deformation	
12	psi psf (kPa)	2.2 320 (15)
15	psi psf (kPa)	3.6 520 (25)
19	psi psf (kPa)	5.8 840 (40)
22	psi psf (kPa)	7.3 1050 (50)
29	psi psf (kPa)	10.9 1570 (75)
39	psi psf (kPa)	15.0 2160 (103)
46	psi psf (kPa)	18.6 2680 (128)

### Sizes and Shapes.

PowerFoam Geofoam can be made in large or small, thick or thin sections. It can be custom cut in sizes ranging from a few square inches up to  $3' \times 4' \times 16'$ . Shop drawings for custom projects are easily produced on computer aided cutting equipment.





### **FOAM FACE-OFF:**

Choosing PowerFoam Geofoam over light gauge metal framing and structural steel.

- PowerFoam Geofoam installs faster
- PowerFoam Geofoam can easily vary strength, thickness, and size
- PowerFoam Geofoam is less-expensive than light gauge metal framing and structural steel
- PowerFoam Geofoam is more easily fabricated into different shapes
- PowerFoam Geofoam allows for more design possibilities
- PowerFoam Geofoam provides a solid foundation and eliminates a void which is a detriment to acoustics

### Proven to meet, or exceed, building codes.

PowerFoam Geofoam is manufactured under an industry leading quality control program monitored by UL and further recognized in UL Evaluation Report UL ER40338-01. PowerFoam Geofoam meets ASTM D6817, "Standard Specification for Rigid, Cellular Polystyrene Geofoam."



### Ready to take control? Start here.

If you're ready to have PowerFoam Geofoam contribute to your next project, just contact your PowerFoam Technical Sales Representative. They will be happy to give you design consultation, information about PowerFoam Geofoam products, pricing, and answers to all of your questions.

## NEED INFORMATION OR A QUOTE







sales@powerfoam.com www.powerfoam.com



550 Murrary Street Office: 800-883-3626 Midlothian, TX 76065 Fax: 972-775-1806