



GEOFOAM

DALLAS CENTER FOR THE PERFORMING ARTS WINSPEAR OPERA HOUSE DALLAS, TEXAS

QUICK FACTS:

- **65,000 cubic feet of EPS Geofoam**
- **Type EPS19 with Perform Guard**
- **Geofoam Supplier: Thermafoam LLC**
- **Contractor: Linbeck Construction**
- **Engineer: Foster and Partners**
- **Installer: Waddell Excavating**

One of four venues that will comprise the Dallas Center for the Performing Arts is the Margot and Bill Winspear Opera House. This facility will provide a new state-of-the-art performance space for The Dallas Opera, Texas Ballet Theater, as well as being used to present Broadway shows and numerous other performing arts and touring productions.

The construction of the centers parking garage features Foam-Control EPS Geofoam with Perform Guard® as an engineered fill. The lightweight EPS Geofoam solution was selected by the engineer to minimize the load on the garage roof deck.

EPS Geofoam with Perform Guard solved another problem at the site: potential structural damage to the EPS Geofoam caused by termites. EPS Geofoam with Perform Guard is treated with an EPA Registered additive to provide protection against termites.

PROJECT PROFILE




Image courtesy of Luxigon/JRR

CONTROL, NOT COMPROMISE.®

Fill face-off:

Choosing Foam-Control Geofoam over other fill materials.

- Extremely lightweight to reduce lateral or bearing loads
- Predictable engineered performance
- Various Types available to meet project specific strength requirements
- Can be installed in various weather conditions
- Foam-Control EPS with  **Perform Guard®** TERMITE RESISTANT available to provide protection against termites



EPS Geofoam

www.geofoam.com

CONTROL YOUR MATERIALS. CONTROL YOUR SETTLEMENT. CONTROL YOUR LATERAL LOADS. CONTROL YOUR INSTALLATION. CONTROL YOUR SCHEDULE. DON'T COMPROMISE YOUR STRUCTURAL INTEGRITY. DON'T COMPROMISE YOUR CONSTRUCTION SCHEDULE. DON'T COMPROMISE YOUR BUDGET.



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