

Product Information Bulletin

GeoSpec® Lightweight Fill Material - CAN & US Product Certification Listings

GeoSpec® lightweight fill material is listed with Intertek Testing Services for material properties and surface burning characteristics. The Intertek certification mark below is used on **GeoSpec** Certificate of Compliance signifies third party certification/quality control of product.



The Intertek listing confirms GeoSpec lightweight fill material is manufactured in accordance with ASTM D6817, **Standard Specification for Rigid Cellular Polystyrene Geofoam**.

For Canadian product applications, the table below provides surface burning characteristics tested in accordance with CAN/ULC-S102.2-M, **Standard Method of Test for Surface Burning Characteristics of Flooring, Floor Covering, and Miscellaneous Materials and Assemblies**.

EPS Density kg/m ³	Classification or Rating	
	Flame Spread	Smoke Developed
12.8 – 40.0	290	Greater than 500

For US product applications, the table below provides surface burning characteristics tested in accordance with ASTM E84, **Standard Test Method for Surface Burning Characteristics of Building Materials**.

Classification or Rating	
Flame Spread	Smoke Developed
20	300