Approved Materials, Technologies, and Installation Methods

The Department, after consultation with the Board, may grant written approval for the use of alternative materials, technologies, or installation methods not current listed in N.J.A.C. 7:9D et seq. In accordance with N.J.A.C. 7:9D-2.8 (g), alternative materials approved or revoked shall be posted on the Department's webpage. Below are a list of approved or revoked materials, technologies, and installation methods which have been authorized by the Department after January 2, 2018 and are not listed in N.J.A.C. 7:9D.

Approved Materials

GeoPro PowerTEC Geothermal Grout Products

Target TC (Btu/hr-ft-°F)	TG Product (lbs)	PowerTE C (lbs)	Mix Water (gal)	Yield (gal)	Density (lbs/gal)	Percent Solids (%)	Active Solids (%)
0.79	TG Lite – 50	8	15	17.7	10.34	31.68%	28.56%
0.88	TG Lite – 50	8	14	16.8	10.40	33.19%	29.98%
1	TG Lite – 50	10.67	14.5	17.5	10.38	33.41%	29.25%
1.07	TG Lite – 50	16	17	20.5	10.14	31.76%	26.07%
1.14	TG Lite – 50	16	16.25	19.7	10.23	32.75%	26.95%
1.2	TG Lite – 50	16	15.5	19.1	10.22	33.80%	27.89%
1.4	TG Select – 50	21.33	17	21	10.15	33.47%	26.07%
1.5	TG Select – 50	21.33	16.3	20.3	10.21	34.41%	26.89%
1.6	TG Select – 50	21.33	15.5	19.6	10.23	35.56%	27.89%

Approved Technologies

N/A

Approved Installation Methods

N/A