

EPS Block Fill Insulation



Fact Sheet



Advantages of EPS Block Fill:

- Excellent thermal resistance. The installed R-Value of EPS masonry block fill is higher than that of many other commonly used materials.
- EPS Masonry Block Fill will not retain moisture. When tested, EPS shows zero capillaries.
- Environmentally friendly using recycled expanded polystyrene.
- Meets all local and model building codes when installed to manufacturers recommendation. Flame spread and smoke development ratings per Thermal Foams/U.S. Testing Co. Inc. test report #88288.
- EPS Loose Fill Insulation promotes the downward migration of moisture in single wythe CMU: Moisture exits the wall system through the flashing and weep holes locations at the base of the wall and over door and window openings.
- Can be poured in lifts or blown in after the walls are constructed.

<u>Block Type</u>	<u>No Insulation</u>	<u>Insulated</u>
6" Lightweight	U = 0.37/R = 2.70	U = 0.18/R = 5.55
8" Lightweight	U = 0.34/R = 2.94	U = 0.13/R = 7.69
8" Medium	U = 0.41/R = 2.43	U = 0.25/R = 4.0
8" Sand/Gravel	U = 0.52/R = 1.92	U = 0.33/R = 3.03
12" Lightweight	U = 0.29/R = 3.44	U = 0.09/R = 11.11
12" Sand/Gravel	U = 0.50/R = 2.0	U = 0.22/R = 4.54

Specialty Foam Products

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