



## PERLITE COMPANY

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### PERLITE MASONRY FILL INSULATION QUICK FACTS

Perlite Masonry Fill insulation is Permanent, Non-toxic, and will not decay or decompose over time. It is vermin and pest resistant. It is free-flowing and should be poured directly from the bag into masonry block, cavity, or wyeth walls. You may employ a funnel-type hopper that can be moved along the wall as work progresses. Fill voids to convenient levels before sills or caps are placed. Cover, close, or caulk cracks and screen weep holes before applying perlite.

Perlite Masonry Fill Insulation is Fire Rated (UL Design U 905) and Reduces Sound Transmission (STC Rating of 51).

Thermal Resistance – Approximately 3 per inch of thickness.

Table 1- Approximate Installation Coverage:

Sq. Ft. of Wall Space	Number of 4 cu. ft. Bags			
	1" cavity	2" cavity	6" block	8" block
100 sq. ft.	2	4	5	7
500 sq. ft.	10	21	23	33
1000 sq. ft.	21	42	46	65

*Serving the Northwest Since 1954*

Perlite Aggregates for Construction, Horticulture & Industry  
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