



GROUT AND INSULATION FILL CHART FOR CONCRETE MASONRY UNITS

This is a guide for determining the amount of grout or insulation to be used to fill concrete masonry units. Unfilled mortar joints or waste is not factored into these charts. Also, these quantities are based on straight wall sections.

ALL APPROXIMATES

GROUT

<i>UNIT SIZE</i>	<i>NUMBER OF BLOCK</i>	<i># CU.YD.</i> <i>CONCRETE</i>	<i># CU.YDS. PER 1000</i>
	<i>FILLED BY CU.YD. OF</i>	<i>PER 1000 BLOCK</i>	<i>SQ. FT. WALL AREA</i>
	<i>CONCRETE</i>		
6X8X16	156	6.5	7.21
8X8X16	105	9.5	10.7
8X8X16 REBAR	89	11.3	12.7
10X8X16	82	12.2	13.7
12X8X16	60.5	16.5	18.5
12X8X16 REBAR	51	19.6	22.1

4 CUBIC FT. BAGS/INSULATION

<i>UNIT SIZE</i>	<i>NUMBER OF BLOCK</i>	<i># BAGS</i>	<i># BAGS PER 1000</i>
	<i>PER BAG</i>	<i>PER 1000 BLOCK</i>	<i>SQ. FT. WALL AREA</i>
6X8X16	23	43.5	49
8X8X16	15.5	64	72
8X8X16 REBAR			
10X8X16	12	82.5	92.5
12X8X16	9	99	125
12X8X16 REBAR			