



The summary below offers a rough guideline for estimating the number of blocks required for your project. For more details, please contact **Bill Mack** at [mackb@allied-concrete.com](mailto:mackb@allied-concrete.com) or visit our showrooms in Charlottesville and Ruckersville.

<b>STANDARD BLOCK (8x8x16): 1.13 block/sq. ft of wall area</b>		
	MORTAR CEMENT BAGS	SAND TONS
4" Regular Block	20	4
6" Regular Block	20	4
8" Block	25	5
10" Block	25	5
12" Block	25	5

<b>VOLUME REQUIRED TO FILL CORE VOIDS IN BLOCK (approximate)</b>		
	CORE(S)/BLOCK	VOLUME
6x6x16	2	0.17 cubic ft./block
6x8x16	3	0.15 cubic ft./block
8x8x16	3	0.22 cubic ft./block
10x8x16	2	0.33 cubic ft./block
10x8x16	3	0.29 cubic ft./block
12x8x16	2	0.39 cubic ft./block