

Product Data Sheet Estimating Data

Mortar

Materials for approximately 1 cubic metre of mortar	
Cement	14 Bags (20 kg per bag)
Lime	5 Bags (25kg per bag)
Sand	1.1 cubic metres

Approximate number of units that can be laid with 1 cubic metre of mortar		
Shell face bedding	Blocks	1200
Full bedding	Blocks	800
Full bedding	Bricks	1500

Volume of Grout Used in Filling Cores			
Block Type	Volume of grout to fill 1m ² of wall area	Volume of grout to fill 100 blocks	No. of blocks filled by 1cubic metre of grout
30.48	0.18 per m ²	1.44m ³	70
20.48	0.10 per m ²	0.80m ³	120
20.01	0.083 per m ²	0.66m ³	150
15.48	0.054 per m ²	0.43m ³	220
15.01	0.054 per m ²	0.43m ³	220
Pier with 20.934	0.09 per lineal m of pier	1.44m ³	