

Demonstration Project

Mortar Translation Report

Mortar

A - Type N Port/Lime 1:1:6 Mix		445.16	ft ³	22.78	Short Tons	19.54	ft ³ /Short Ton
Quantity	Description	16.49	yd ³	20.34	Long Tons	21.88	ft ³ /Long Ton
		12.61	m ³	20.67	Metric Tons	0.60992	m ³ /Metric Ton
74.19	Bags Portland Cement						
74.19	Bags Lime						
16.49	Cubic Yard(s) Sand						

Mortar

B - Type S Port/Lime 1:1/2:4-1/2 Mix		31.11	ft ³	1.64	Short Tons	18.99	ft ³ /Short Ton
Quantity	Description	1.15	yd ³	1.46	Long Tons	21.27	ft ³ /Long Ton
		0.88	m ³	1.49	Metric Tons	0.59275	m ³ /Metric Ton
6.91	Bags Portland Cement						
3.46	Bags Lime						
1.15	Cubic Yard(s) Sand						

Mortar

M - Type N White Port/Lime--Silica Sand		9.67	ft ³	0.50	Short Tons	19.54	ft ³ /Short Ton
Quantity	Description	0.36	yd ³	0.44	Long Tons	21.88	ft ³ /Long Ton
		0.27	m ³	0.45	Metric Tons	0.60992	m ³ /Metric Ton
1.61	Bags White Portland Cement						
1.61	Bags Lime						
0.36	Cubic Yard(s) Silica Sand						

Material	Description	Quantity - ft ³	Quantity - yd ³	Quantity - m ³
MORTARDF	Door Frame Mortar	16.000	0.593	0.453
MORTARJ	Fill for Jamb Cell/Mortar	30.968	1.147	0.877
Class Totals	Mortar (CuFt)	46.968	1.740	1.330