

HOW MUCH SAND & CEMENT?

LOOKING FOR A 7-1 RATIO/SAND TO CEMENT

EXAMPLE

#1	SURFACE AREA OF POOL	800
#2	ADD 15%	120
#3	AREA TO BE COVERED BY SAND/CEMENT	920
#4	DIVIDE LINE #3 BY 162. THIS WILL GIVE YOU HOW MANY CUBIC YARDS OF SAND. A CUBIC YARD OF SAND IS EQUAL TO ABOUT (1) TON OF WEIGHT. SOME SUPPLIES WILL SELL BY CUBIC YARD & SOME WILL SELL BY TON.	5.7 CUYD OR 11,400 LB
#5	DIVIDE 'LBS' BY 7 TO GET THE 7-1 RATIO. THIS WILL GIVE YOU HOW MUCH CEMENT YOU WILL NEED.	1629 LB
#6	DIVIDE LINE #5 BY 94 LB. MOST BAGS OF CEMENT ARE 94 LB TYPE II (2) PORTLAND CEMENT.	17.4 BAGS

NOTE: ALWAYS ORDER A FEW EXTRA BAGS OF CEMENT. RETURN WHAT YOU DO NOT USE. ANY EXTRA SAND, USE IN PLUMBING TRENCHES.