

Tucker-Kirby Co.
 3825 Wilkinson Blvd.
 Charlotte, NC 28208
 704/ 391-9990 Phone
 704/ 394-9274 Fax

Tucker-Kirby Co.
 2601 Noblin Rd.
 Raleigh, NC 27604
 919/ 277-8410 Phone
 919/ 277-8416 Fax

Tucker-Kirby Co.
 2701 Shop Rd.
 Columbia, SC 29209
 803/ 783-8200 Phone
 919/ 783-8439 Fax



How Much Non-Shrink Grout Is Required To Fill Your Column Base Plates?

Thickness of Grout

		1.5"	2"	2.5"	3"
		Size of base plate	12" x 12"	216 Cubic Inches Or 1/3 Bag Per Column	288 Cubic Inches Or 1/2 Bag Per Column
16" x 16"	384 Cubic Inches Or 1/2 Bag Per Column		512 Cubic Inches Or 3/4 Bag Per Column	640 Cubic Inches Or 1 Bag Per Column	768 Cubic Inches Or 1 1/4 Bags Per Column
18" x 18"	486 Cubic Inches Or 3/4 Bag Per Column		648 Cubic Inches Or 1 Bag Per Column	810 Cubic Inches Or 1 1/4 Bags Per Column	972 Cubic Inches Or 1 1/2 Bags Per Column
24" x 24"	864 Cubic Inches Or 1 1/3 Bag Per Column		1,152 Cubic Inches Or 1 3/4 Bags Per Column	1,440 Cubic Inches Or 2 Bags Per Column	1,728 Cubic Inches Or 2 1/2 Bags Per Column

Notes: One Cubic Foot = 1,728 Cubic Inches

One 50 lb. Bag Non-Shrink Grout = .43 Cubic Feet or 743 Cubic Inches