



AVANTI

Stop leaks. Stabilize soil.
Control groundwater. Permanently.

822 Bay Star Blvd.
Webster, TX 77589
P: 281.486.5600 F: 281.486.7300
www.AvantiGrout.com

US GROUT, LLC STANDARD GROUT YIELD TABLE ULTRAFINE SD AND ULTRAFINE VX

W/C Ratio by WEIGHT	Water per 44lb (20Kg) Bag		Yield per 44lb (20Kg) Bag		
	Gallons	Liters	Cubic Feet	Gallons	Liters
10	52.8	199.8	7.29	54.7	206.9
9.5	50.2	190.0	6.94	52.1	197.0
9	47.6	180.2	6.59	49.4	187.1
8.5	44.9	169.9	6.24	46.8	177.1
8	42.3	160.1	5.89	44.2	167.2
7.5	39.6	149.9	5.54	41.6	157.3
7	37.0	140.0	5.19	38.9	147.3
6.5	34.3	129.8	4.84	36.3	137.4
6	31.7	120.0	4.49	33.7	127.5
5.5	29.1	110.1	4.14	31.1	117.5
5	34.3	129.8	3.79	28.4	107.6
4.5	23.8	90.1	3.44	25.8	97.7
4	21.1	79.9	3.09	23.2	87.7
3.5	18.5	70.0	2.74	20.6	77.8
3	15.9	60.2	2.39	17.9	67.8
2.5	13.2	50.0	2.05	15.4	58.2
2	10.6	40.1	1.7	12.8	48.3
1.5	7.9	29.9	1.31	9.8	37.2
1.3	6.9	26.0	1.18	8.8	33.4
1	5.3	20.1	0.98	7.4	27.8
0.8	4.2	15.9	0.84	6.3	23.8
0.6	3.2	12.1	0.72	5.4	20.4
0.5	2.6	9.8	0.63	4.7	17.9
0.45	2.4	9.1	0.59	4.4	16.7

NOTES:

The above conversions and yield are based upon an estimated field unit weight of dry grout at 42.4 lbs./CF

Actual dry loose unit weight as produced is 31.0 lbs./CF

The difference is from consolidation during storage and transportation.

Bag Weight is 20 Kg (44 lbs.)

Bag Volume is 1.04 CF

Water Weight: 8.33 lb./CF