



Seeding Rates

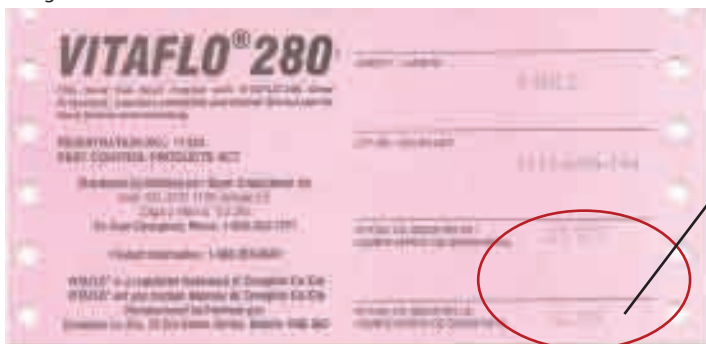
Your guide to seeding wheat at the right rate

SEEDING RATE CHART

1000 KERNEL WEIGHT (GRAMS)	NUMBER OF SEEDS PER KG PER LB.		TARGET SEEDING RATES PER ACRE											
			1.5 MILLION SEEDS		1.6 MILLION SEEDS		1.7 MILLION SEEDS		1.8 MILLION SEEDS		2.0 MILLION SEEDS		2.2 MILLION SEEDS	
			KG'S / ACRE	LB'S / ACRE	KG'S / ACRE	LB'S / ACRE	KG'S / ACRE	LB'S / ACRE	KG'S / ACRE	LB'S / ACRE	KG'S / ACRE	LB'S / ACRE	KG'S / ACRE	LB'S / ACRE
26	38,462	17,446	39	86	42	92	44	97	47	103	52	115	57	126
28	35,714	16,200	42	93	45	99	48	105	50	111	56	123	62	136
30	33,333	15,120	45	99	48	106	51	112	54	119	60	132	66	146
32	31,250	14,175	48	106	51	113	54	120	58	127	64	141	70	155
34	29,412	13,341	51	112	54	120	58	127	61	135	68	150	75	165
36	27,778	12,600	54	119	58	127	61	135	65	143	72	159	79	175
38	26,316	11,937	57	126	61	134	65	142	68	151	76	168	84	184
40	25,000	11,340	60	132	64	141	68	150	72	159	80	176	88	194
42	23,810	10,800	63	139	67	148	71	157	76	167	84	185	92	204
44	22,727	10,309	66	146	70	155	75	165	79	175	88	194	97	213
46	21,739	9,861	69	152	74	162	78	172	83	183	92	203	101	223

Your seeding rate in lbs per acre can be calculated by looking at your seed tag:
View the seeds per pound (diagram A), and use chart above to find pounds per acre.
example: 12600 seeds per lbs. @ 1.6 million seeds/acre = 127 lbs. per acre

diagram A



Suggested Seeding Rates for Spring Cereals

	Seeds/sq. meter	Seeds/Acre (millions)	Seeds/foot of row
Spring Wheat	375-425	1.5-1.7	19-22
Winter Wheat	375-425	1.5-1.7	19-22
Durum Wheat	425-550	1.7-2.2	22-28
Barley	325-375	1.3-1.5	17-20
Oats	275-325	1.1-1.3	15-18
Mixed Grain	300-350	1.2-1.5	16-19



above chart is on every bag of C&M Seeds