

HOW TO DETERMINE THE SETTING RATE




Establishing a Setting Rate



Step 1: Use Chart 1 to estimate the number of LBS/1,000 square feet of coverage (Example: 20LB bag with 10,000 square foot coverage = 2.0LBS/1,000 square feet)

Step 2: Find the closest LBS/1,000 square feet in Chart 2 that you estimated using Chart 1 (Example: 2.0LBS/1,000 square feet = Spreader Setting of 13)

CHART 1		BAG COVERAGE IN SQUARE FEET		
		5,000	10,000	15,000
		LBS/1,000 SQ FT		
BAG WEIGHT	5 LBS.	1.0	0.5	0.3
	10 LBS.	2.0	1.0	0.7
	15 LBS.	3.0	1.5	1.0
	18 LBS.	3.6	1.8	1.2
	20 LBS.	4.0	2.0	1.3
	25 LBS.	5.0	2.5	1.7
	30 LBS.	6.0	3.0	2.0
	35 LBS.	7.0	3.5	2.3
	40 LBS.	8.0	4.0	2.7
	45 LBS.	9.0	4.5	3.0
50 LBS.	10.0	5.0	3.3	

CHART 2		
GRAMS/SQ METER	LBS./1,000 SQ FT	SPREADER SETTING
5 Grams	1.0 LBS.	11
10 Grams	2.0 LBS.	13
15 Grams	3.0 LBS.	14
20 Grams	4.0 LBS.	16
25 Grams	5.0 LBS.	17
30 Grams	6.0 LBS.	18
35 Grams	7.0 LBS.	19
40 Grams	8.0 LBS.	20
45 Grams	9.0 LBS.	22
50 Grams	10.0 LBS.	23

SPREAD WIDTHS FOR DIFFERENT PARTICLE SIZES			
Particle Size		English	Metric
	Small/Fine (Sand)	5-7ft.	1.5-2.1m
	Medium (Half BB)	7-9ft.	2.1-2.7m
	Large (Full BB)	9-12ft.	2.7-3.7m

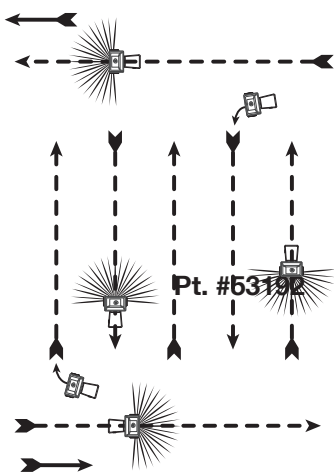
SPREAD WIDTH FOR DIFFERENT SIZE GRASS SEED			
Seed Size		English	Metric
Fine		5-7ft	1.5-2.1m
Coarse		7-10ft	2.1-3.1m

GRASS SEED		
GRAMS/SQ METER	LBS/1,000 SQ FT	SPREADER SETTING
10 Grams	2 LBS.	13
15 Grams	3 LBS.	14
20 Grams	4 LBS.	16
25 Grams	5 LBS.	17

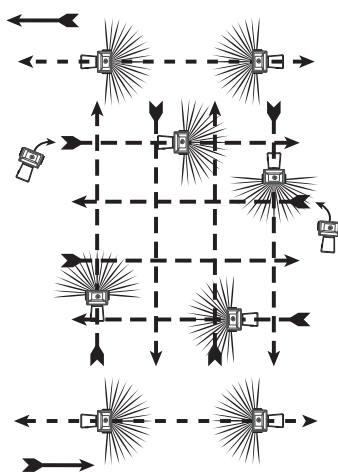
The settings furnished on the Rate Setting Matrix are intended as a guide only. Variations in physical characteristics of material applied, walking speed, and roughness of ground surface may require slightly different spreader settings. Due to the above conditions, the Manufacturer makes no warranty as to the uniformity of coverage actually obtained from the settings listed.

SPREAD PATH

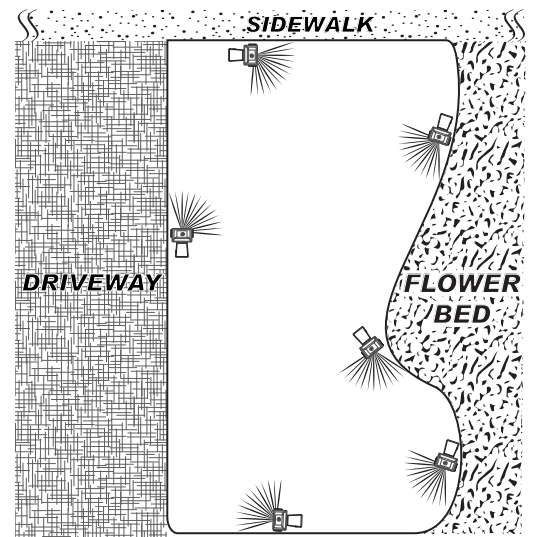
FULL Rate (one pass)



HALF Rate (two passes)



SIDE SPRED-CONTROL™ Partial Pattern



APPLICATION CHART / TABLA DE APLICACIÓN / TABLEAU D'APPLICATION

All Season Residential & Professional Push Spreader Application Conversion Chart

Table de conversión para la aplicación profesional y residencial del distribuidor de empuje para toda temporada
Tableau de conversion d'application pour épandeur à pousser résidentiel et professionnel toute saison

SCOTTS	2	2.5	3	3.25	3.5	4	4.75	5	5.5	6	7	8	9	10	11	12	13	14	15
CHAPIN	9	10	11	11	12	13	14	14	15	16	17	19	20	22	23	25	26	28	30
EARTHWAY	12	13	13.5	14	14.25	14.5	15	16	17	18	20	21	22	23	24	25	26	27	28
LESCO	4	5	5.5	6	7	8	9	9	9.5	10	11	12	13	14	15	16	17	18	19
YARDWORKS	2	2	3	3	3	4	4	4	5	5	5	6	6	7	7	7	8	8	8
YARDWOKS YSB10M	2	2.5	3	3.25	3.5	4	4.75	5	5.5	6	7	8	9	10	11	12	13	14	15

All Season Residential & Professional General Application Guidelines

Aplicación general profesional & residencial para toda temporada directrices
Directives d'application générale résidentielle et professionnelle toute saison

Weed Control / Control de hierba / Désherbage	1-12
Fertilizer / Fertilizante / Engrais	11-12
Grass Seed-Overseeding / Semilla de pasto-Sobresiembr a / Graines de graminées-Sursemi	13-14
Grass Seed-New lawn / Semilla de pasto-Césped nuevo / Graines de graminées-Nouvelle pelouse	16-17
Salt & Ice-Melt / Sal y derretimiento / Sel et produit de déglçage	18-30

For detailed information on how to calibrate your Chapin spreader: visit <https://youtu.be/d-RPpBqrM1M>

Para ver información detallada sobre cómo calibrar su esparcidora Chapin: visite <https://youtu.be/d-RPpBqrM1M>

Pour plus d'informations sur l'étalonnage de votre épandeur Chapin : rendez-vous sur le site <https://youtu.be/d-RPpBqrM1M>

Sample Spread Pattern
Muestra del patrón de distribución
Modèle d'épandage type

