

Look for **EarthWay**® or **EV-N-SPRED**® models on the bag for settings. If there is none listed, please use the comparison chart below as a guide to estimate your spreader setting. These settings are approximate and intended as a guide only.

Variations in physical characteristics of material applied, walking speed and surface roughness 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 settings listed.

BAG	SQ/FT COVERAGE							
WEIGHT	5,000	10,000	15,000					
<b>V</b>	LBS/1000	LBS/1000	LBS/1000					
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					

20

Example Bag Weight Chart to calculate the number of lbs. per 1,000 square feet.

## FLEX-SELECT® BROADCAST SPREADER SETTING MATRIX

## **GRANULAR MATERIAL**

5 LBS>

Standard-Output													
PARTICLE SIZES:	Fine/Small → (SAND)			Medium → (HALF BB)						EXTRA LARGE → ROCK SALT			
LBS. PER 1,000	(OAND)	SPREAD	SPREAD	(IIALI DD)	SPREAD	SPREAD	(BB)	SPREAD	SPREAD	NOON SALI	SPREAD	SPREAD	
SQUARE FEET	SETTING	WIDTH FT	METERS	SETTING	WIDTH FT	METERS	SETTING	WIDTH FT	METERS	SETTING	WIDTH FT	METERS	
1 LB.	7	18'	5.486m	9	24'	7.135m	14	36'	10.972m	17	37'	11.277m	
2 LBS.	10	18'	5.486m	13	24'	7.135m	18	36'	10.972m	22	37'	11.277m	
3 LBS.	13	18'	5.486m	16	24'	7.135m	23	36'	10.972m	24	37'	11.277m	
4 LBS.	14	18'	5.486m	20	24'	7.135m	27	36'	10.972m	26	37'	11.277m	
5 LBS.	16	18'	5.486m	22	24'	7.135m	30	36'	10.972m	28	37'	11.277m	
6 LBS.	18	18'	5.486m	25	24'	7.135m	23 = 2 pass	36'	10.972m	29	37'	11.277m	
7 LBS.	20	18'	5.486m	27	24'	7.135m	25 = 2 pass	36'	10.972m	30	37'	11.277m	
8 LBS.	22	18'	5.486m	28	24'	7.135m	27 = 2 pass	36'	10.972m	26 = 2 pass	37'	11.277m	
9 LBS.	24	18'	5.486m	30	24'	7.135m	28 = 2 pass	36'	10.972m	27 = 2 pass	37'	11.277m	
10 LBS.	26	18'	5.486m	22 = 2 pass	24'	7.135m	30 = 2  pass	36'	10.972m	28 = 2 pass	37'	11.277m	

14'

4.267m

**GRASS SEED** FINE COARSE LBS. PER 1,000 SPREAD SPREAD SPREAD SPREAD SQUARE FEET SETTING WIDTH FT **METERS** SETTING WIDTH FT **METERS** 2 LBS. 2.438m 4.267m 14 8' 22 14' 3 LBS. 16 8' 2.438m 25 14' 4.267m 4 LBS> 18 8' 2.438m 28 14' 4.267m

2.438m

**Calibration:** Start by ensuring that your spreader calibration is correct. Make sure the drop holes in the **Standard-Output Tray** are fully open when the Rate Control handle is on #30. If not, please adjust control rod at the pivot to allow for a full open hopper holes with the handle at position at #30.



## **GRANULAR MATERIAL**

Low-Output Bis	ack Tray					Š								
PARTICLE SIZES:	Fine/Small → (SAND)						Medium → (HALF BB)		Large → (BB)			EXTRA LARGE → ROCK SALT		
	SETTING	SPREAD WIDTH FT	SPREAD METERS	SETTING	SPREAD WIDTH FT	SPREAD METERS	SETTING	SPREAD WIDTH FT	SPREAD METERS	SETTING	SPREAD WIDTH FT	SPREAD METERS		
1 LB.	8	16'	4.876m	10	20'	6.096m	15	30'	9.144m	18	24'	7.135m		
2 LBS.	10	16'	4.876m	13	20'	6.096m	18	30'	9.144m	20	24'	7.135m		
3 LBS.	12	16'	4.876m	18	20'	6.096m	23	30'	9.144m	25	24'	7.135m		
4 LBS.	13	16'	4.876m	20	20'	6.096m	28	30'	9.144m	27	24'	7.135m		
5 LBS.	16	16'	4.876m	22	20'	6.096m	30	30'	9.144m	30	24'	7.135m		
6 LBS.	18	16'	4.876m	25	20'	6.096m	23 = 2 pass	30'	9.144m	25 = 2 pass	24'	7.135m		
7 LBS.	20	16'	4.876m	27	20'	6.096m	25 = 2 pass	30'	9.144m	26 = 2 pass	24'	7.135m		
8 LBS.	21	16'	4.876m	29	20'	6.096m	28 = 2 pass	30'	9.144m	27 = 2 pass	24'	7.135m		
9 LBS.	23	16'	4.876m	30	20'	6.096m	29 = 2 pass	30'	9.144m	29 = 2 pass	24'	7.135m		
10 LBS.	24	16'	4.876m	22 = 2 pass	20'	6.096m	30 = 2 pass	30'	9.144m	30 = 2 pass	24'	7.135m		

**GRASS SEED** LBS. PER 1,000 FINE SPREAD SPREAD COARSE SPREAD SPREAD SQUARE FEET. SETTING WIDTH FT **METERS SETTING** WIDTH FT **METERS** 2 LBS 15 9' 2.743m 21 15' 4.572m 3 LBS 9' 2.743m 24 15' 18 4.572m 4 LBS 9' 2.743m 27 15' 4.572m 21

2.743m

30

9'

**Calibration:** Start by ensuring that your spreader calibration is correct. Make sure the drop holes in the **LOW-OUTPUT TRAY** are **fully closed** when the Rate Control Handle is resting on the **stop #0**. If not, please adjust control rod at the pivot to ensure the shut-off is **fully closed** with the handle at position at **#0**. Move the spreader slightly to confirm the calibration because of the cam.

## **GRANULAR MATERIAL**

24

5 LBS

High-Output B								\$					
PARTICLE SIZES:	Fine/Small → (SAND)			Medium → (HALF BB)			Large → (BB)			EXTRA LARGE → ROCK SALT			
LBS. PER 1,000	(- /	SPREAD	SPREAD	,	SPREAD	SPREAD	` ,	SPREAD	SPREAD		SPREAD	SPREAD	
SQUARE FEET.	SETTING	WIDTH FT	METERS	SETTING	WIDTH FT	METERS	SETTING	WIDTH FT	METERS	SETTING	WIDTH FT	METERS	
1 LB.	3	16'	4.876m	5	22'	6.705m	7	28'	8.534m	8	26'	7.924m	
2 LBS.	5	16'	4.876m	6	22'	6.705m	10	28'	8.534m	11	26'	7.924m	
3 LBS.	6	16'	4.876m	8	22'	6.705m	12	28'	8.534m	13	26'	7.924m	
4 LBS.	7	16'	4.876m	9	22'	6.705m	14	28'	8.534m	14	26'	7.924m	
5 LBS.	8	16'	4.876m	11	22'	6.705m	15	28'	8.534m	15	26'	7.924m	
6 LBS.	10	16'	4.876m	13	22'	6.705m	17	28'	8.534m	16	26'	7.924m	
7 LBS.	11	16'	4.876m	15	22'	6.705m	20	28'	8.534m	17	26'	7.924m	
8 LBS.	12	16'	4.876m	16	22'	6.705m	21	28'	8.534m	18	26'	7.924m	
9 LBS.	13	16'	4.876m	17	22	6.705m	23	28'	8.534m	19	26'	7.924m	
10 LBS.	14	16'	4.876m	18	22'	6.705m	24	28'	8.534m	21	26'	7.924m	

15'

4.572m

**GRASS SEED** LBS. PER 1,000 SQUARE FEET. FINE SPREAD SPREAD COARSE SPREAD SPREAD METERS **SETTING** WIDTH FT WIDTH FT METERS **SETTING** 3.048m 4.572m 2 LBS 10' 11 15' 3 LBS 9 10' 3.048m 14 15' 4.572m 4 I BS 11 10 3.048m 16 15' 4.572m 5 LBS 13 10' 3.048m 18 15' 4.572m

**Calibration:** Start by ensuring that your spreader calibration is correct. Make sure the drop holes in the **HIGH-OUTPUT TRAY** are **fully closed** when the Rate Control Handle is resting on the **stop #0**. If not, please adjust control rod at the pivot to ensure the shut-off is **fully closed** with the handle at position at **#0**. Move the spreader slightly to confirm the calibration because of the cam.

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