

WEIGHTS / DIMENSIONS / LOADING CAPACITY

Bags & Super-Sacs (FIBC*)

Grain size [mm]	Weights / Dimensions Standard Grain Sizes					Weights / Dimensions Special Grain Sizes	
	0.1 - 0.3	0.25 - 0.5	0.5 - 1	1 - 2	2 - 4	0.04 - 0.125	0.1-0.5
Bulk density [kg/m ³]	400 +/- 60	340 +/- 30	270 +/- 30	230 +/- 30	190 +/- 20	530 +/- 70	380 +/- 60



	55 L Bag					55 L Bag	
Weight [kg]	22.680	19.051	14.969	12.247	10.433	22.680	20.865
Weight [lbs]	50	42	33	27	23	50	46
Bag dimensions [in]	19 x 48 x 11	19 x 48 x 11	19 x 48 x 11	19 x 48 x 11	19 x 48 x 11	19 x 48 x 11	19 x 48 x 11
Pallets							
Bags per pallet	40	40	44	44	44	40	40
Standard weight [kg] plus pallet approx. 25 kg	907	762	659	539	459	907	835
Weight [lbs] plus pallet approx. 55 Lbs	2,000	1,680	1,452	1,188	1,012	2,000	1,840
Height [in]	72	72	74	76	76	68	68
Dimensions with pallet [in]	45 x 45	45 x 45	45 x 45	45 x 45	45 x 45	45 x 45	45 x 45

	1.4 m ³ Super-Sac					1.4 m ³ Super-Sac	
Weight Super-Sac [kg] plus pallet approx. 15 kg	480	476	378	322	266	750	480
Weight Super-Sac [lbs] plus pallet approx. 33 lbs	1,056	1,047	831	708	585	1,653	1,056
Dimensions Super-Sac [in]	45 x 43 x 45	45 x 43 x 45	45 x 43 x 45	45 x 43 x 45	45 x 43 x 45	45 x 43 x 45	45 x 43 x 45
Dimensions with pallet [in]	45 x 45 x 82	45 x 45 x 82	45 x 45 x 82	45 x 45 x 82	45 x 45 x 82	45 x 45 x 82	45 x 45 x 82

* Flexible Intermediate Bulk Container

Packed on heat treated pallets. All indicated dimensions and weights are approximate values, which could vary slightly (max +/- 2%). Freight costs on request.

Maximum pallet configurations vary by product size due to weight restrictions
Maximum Product Weight: Canada 62,000 lbs / USA 42,500 lbs
Weight Exceptions may apply to Quebec and California

Loading Capacity		
Tractor Trailer 53'	Container 20'	Container 40' HC
		
55 L bags: 26 pallets per truck (this can vary by product size)	55 L bags: 10 pallets with 44 bags per 20' Container max. weight: 21,727 kg	55 L bags: 20 pallets with 44 bags per 40' Container max. weight: 26,512 kg

Super-Sacs: 26 pallets with 52 Super-Sacs (2 Super-Sacs per pallet)	Super-Sacs: 10 pallets with 20 Super-Sacs (2 Super-Sacs per pallet)	Super-Sacs: 20 pallets with 40 Super-Sacs (2 Super-Sacs per pallet)
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Dimensions LxWxH

Tractor Trailer 53': 102" x 53'
20' Standard Container, max. weight: 47,900 lbs:
5.89 x 2.35 x 2.39 m (19'4" x 7'8" x 7'10")
40' High Cube Container, max. weight: 58,448 lbs:
12.02 x 2.35 x 2.69 m (39'5" x 7'8" x 8'10")