

Concrete Bag Coverage Chart

Square-foot coverage for 40, 50, 60, and 80 lb bags at slab depths from 2 to 6 inches.

Coverage per Bag by Slab Thickness

Bag Size	2 in	3 in	4 in	5 in	6 in	/Pallet
40-lb	1.8 ft ²	1.2 ft ²	0.9 ft ²	0.7 ft ²	0.6 ft ²	80
50-lb	2.3 ft ²	1.5 ft ²	1.1 ft ²	0.9 ft ²	0.8 ft ²	56
60-lb	2.7 ft ²	1.8 ft ²	1.4 ft ²	1.1 ft ²	0.9 ft ²	56
80-lb	3.6 ft ²	2.4 ft ²	1.8 ft ²	1.4 ft ²	1.2 ft ²	42

Common Slab Thicknesses

Project	Thickness	Notes
Patio / Walkway	4 in	Foot traffic and light furniture
Shed Pad	4 in	Lightweight structures
Driveway	5 in	Vehicle weight; some codes require 6 in
Garage Floor	5–6 in	Heavy vehicle and equipment loads

Quick Tips

- 80-lb bags = best value per pallet; 50-lb bags = easier to handle one at a time
- Bagging is practical up to ~0.5 cu yd (~14 bags of 80-lb). Above 2 cu yd, get ready-mix.
- Always add 10% overage for waste, uneven subgrade, and form spillage