

4561 Class 5 Road Base

(CDOT Class 5, 1 ½" Road Base)



1.7 Tons (compacted) = 1 Cubic Yard; 1.5 Tons (loose) = 1 Cubic Yard

1 Ton covers 63 sq. ft. at 3" depth

Description

Class 5 Road Base is made up of 1 ½" and ¾" crushed granite rock as well as finer material. This material is well-graded with angular and sub-angular with fractured faces. The crushed rock provides a stable surface that is compactible.

Uses

- Driveways & Parking Lots
- Structural Fill

Sample Gradation

Size	Percent Passing (%)	Minimum Specifications
1 ½" (37.5 mm)	100	100
1" (25 mm)	100	95-100
¾" (19 mm)	86	
½" (12.5 mm)	71	
⅜" (9.5 mm)	63	
#4 (4.75 mm)	48	30-70
#8 (2.36 mm)	40	
#16 (1.18 mm)	34	
#30 (0.60 mm)	28	
#50 (0.30 mm)	21	
#100 (0.15 mm)	15	
#200 (75 um)	10.3	3-15