

Granite



GRANITE – WILSON 1/2" DRAIN ROCK

Wilson 1/2" Drain Rock is a clean, crushed granite. This product is ideally suited for use on pathways and as drain rock in blocks and behind retaining walls. This size of crushed drain rock can also be used in landscape applications and as a top dressing on baserock driveways. Aggregate color is typically gray but at times shifts to brown.

The A.R. Wilson Quarry is located near the town of Aromas, California. It is bounded on the north by the Pajaro River and the San Andreas fault.

Movement along the fault zone over millions of years has fractured and crushed much of the rock. Granite is generally a very hard, crystalline, coarse grained igneous rock, composed of feldspar, quartz, small quantities of mica or hornblende, minor accessory minerals and lesser amounts of dark ferromagnesium materials. Depending on the feldspar present, granite may be dark gray, or light gray. The granite material at the A.R. Wilson site has been classified as a hornblende gabbro of the Cretaceous Age. It is quarried from a narrowly exposed mass of plutonic rock which trends from Pajaro Gap on the northwest toward the southeast.



WILSON 1/2" DRAIN ROCK

SIEVE ANALYSIS

INCHES	MM / UM	A.R. WILSON GRADING	ASTM C-33 #7
3/4"	19 mm	100	100
1/2"	12.5 mm	93	90 – 100
3/8"	9.5 mm	58	40 – 70
1/4"	6.3 mm	15	
#4	4.75 mm	4	0 – 15
#8	2.36 mm	2	0 – 5

ASTM SPECIFICATIONS & PHYSICAL PROPERTIES

Specific Gravity	2.78	Unit Weight	100.7 lb / pcf
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