

Stone & Aggregate Reference Card

Eight common stone types — density, clean vs. fines, and what each is actually best for.

Stone Types at a Glance

Stone Type	Density	Clean/Fines	Best For
Crushed Limestone (#57)	1.28 t/yd ³	Clean	Driveways, drainage
Fieldstone	1.42 t/yd ³	Clean	Walls, borders
Drainage Stone	1.35 t/yd ³	Clean	French drains, trenches
Decorative Crushed	1.28 t/yd ³	Clean	Beds, rock mulch
Crusher Run (#411/DGA)	1.69 t/yd ³	With fines	Compacted bases, pads
Marble Chips	1.28 t/yd ³	Clean	Bright accents, gardens
Lava Rock	0.70 t/yd ³	Clean	Lightweight decorative
Riprap	1.35 t/yd ³	Clean	Erosion control, dry creek

Quick Tips

- Clean stone = drainage; stone with fines = compaction. Never mix them up.
- Lava rock is 0.70 t/yd³ — less than half the weight of crusher run (1.69 t/yd³)
- #57, #411, DGA, QP, crusher run = regional names for graded crushed stone