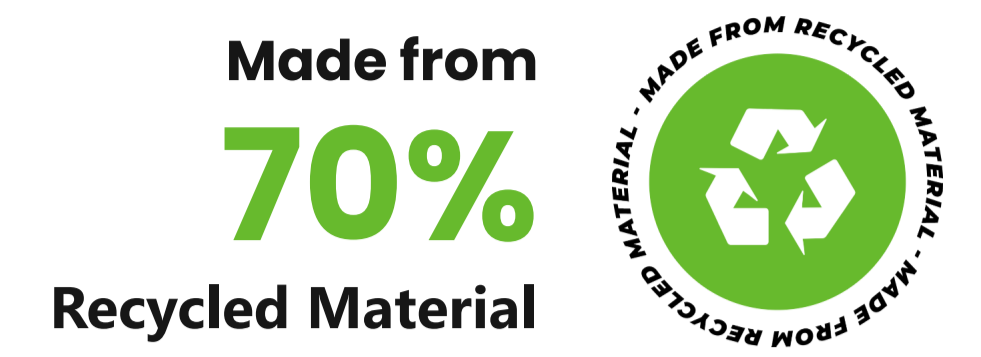




## RedRock Blocks



- High-density material offers ample support and water retention for plants of any size, and ensures blocks will maintain their shape during handling.
- Sterile, UV-blocking wrapper protects roots and fits tightly to keep water and nutrients in the root zone.
- Specially-developed wetting agent provides efficient, uniform saturation and optimized nutrient uptake with a water holding capacity of 85–95%.
- RedRock Blocks, Slabs, and Plugs are manufactured from at least 70% recycled material.


### User Guide

1. RedRock blocks are ultra-durable and made from premium material, but they should still be handled with care; Always keep mineral wool dry until use.
2. Saturate plugs by spraying with nutrient solution or submerging them for about one minute. Squeeze gently or let them drain for a few seconds before placing them onto slabs.
3. Transplant starter plugs into the blocks' pre-drilled holes.
4. As your fertigation system circulates nutrients and water to your plants, RedRock's specialized wetting agent will deliver it evenly throughout your plants' root zone.

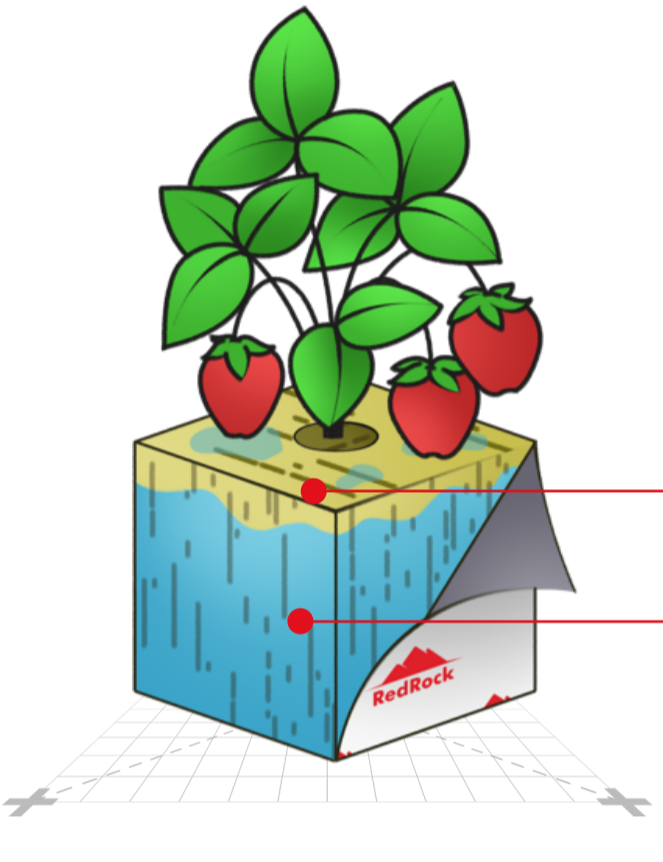
ITEM	DIMENSIONS (INCHES)	QUANTITY	UOM
GRRR020	4 x 4 x 2.5	216	Case
GRRR021	4 x 4 x 2.5	2,592	Bulk
GRRR023	4 x 4 x 4	144	Case
GRRR024	4 x 4 x 4	1,584	Bulk
GRRR031	6 x 6 x 4	64	Case
GRRR032	6 x 6 x 4	704	Bulk
GRRR034	6 x 6 x 5.3	48	Case
GRRR035	6 x 6 x 5.3	512	Bulk

**CASES: 20 CASES PER PALLET / 30 PALLETS PER TRUCKLOAD**  
**BULK: DOUBLE-STACKED PALLETS / 52 PER TRUCKLOAD**

### Product Details



**WINNER**

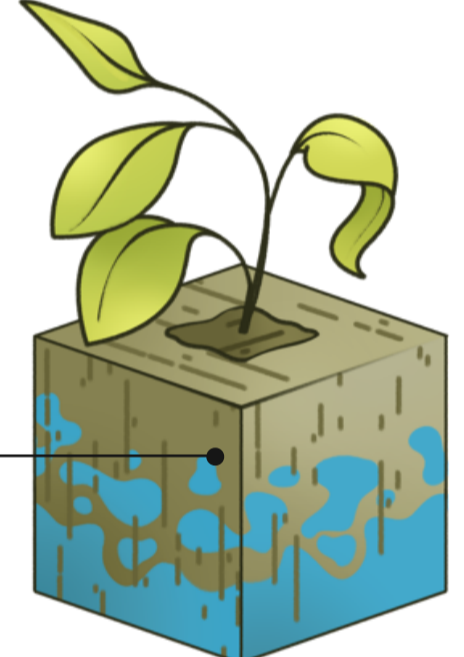


**Eliminates channeling and dry zones**

**Predictable water movement and nutrient availability**

**Water moves horizontally then vertically for full saturation**

**LOSER**



Overall unreliable water dispersion in the root zone leading to plant stress and overall quality loss

Non-optimized stonewool causes nutrient and water waste

PROPERTY	DEFINITION / METHODOLOGY	VALUE
Density	Mass per unit of volume	5.0 lb/ft <sup>3</sup>
Bond strength	Blocks are pressed with a metal rod until punctured to measure their resistance against punctures/dents	200 lb/ft <sup>2</sup>
Free drainage / water factor / field capacity	Blocks are fully saturated, then allowed to drain for ten minutes – how much water remains?	90%
Sink time / hydration	Blocks are placed dry onto the surface of water and the length of time before the block fully sinks shows how readily the block absorbs water	15 seconds