



## Virgin Granular Activated Coconut Carbon - Gold

Gold Recovery Virgin Granular Activated Coconut Carbon (VGACC-Gold) is designed for gold recovery applications. Created from selected virgin coconut shell based granular activated carbon, this media has abrasion resistance and increased precious metal loading factors. VGACC-Gold is manufactured with greater pore size distributions, which allows for superior gold loading and stripping. The high abrasion quality reduces carbon particle breakdown and decreases carbon loss from attrition.

Specifications	VGACC-Gold	ASTM Method
CTC Number	50% wt min	D3467-89
Iodine Number	1000 mg/g min	D4607-94
Specific Surface Area	1000-100 m <sub>2</sub> /g	N2 B.E.T. Method
US Mesh Size	6x12, 6x16, 8x16	D2862-87
Total Ash Content	3.0% wt max	D2866-94
Moisture	4.0% wt max	D2867-99
Hardness	99.0% wt min	D3802-89
Apparent Density	0.50-0.54 g/cc	D2862-94
R Value Gold Kinetics	50-60%	AARL Method
K value Gold Loading	25-28 Kg Au/T	AARL Method
Platelet	3% max	AARL Method
Attrition	1% max	AARL Method

**Standard Packaging:** 32 lb. box and 1,152 lb. super sacks available.

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