



GRANULAR ACTIVATED CARBON CR1240B-AW

CR1240B-AW is an acid-washed granular activated carbon produced from bituminous coal through high temperature steam activation under stringent quality control. It has a large surface area, high mechanical hardness and high pore volume. This product is NSF certified and meets or exceeds all food chemical codex, AWWA and ASTM Protocols.

FEATURES AND BENEFITS

- ◆ High adsorption capacity and efficiency
 - ◆ Hard and durable
- ◆ Highly developed pore structure

SPECIFICATIONS

US Standard Sieve	
Mesh Size	12X40
Greater than 12	5% maximum
Less than 40	5% maximum
Iodine Number (mg/g)	900 minimum
Abrasion Number	75 minimum
pH	5-8
Moisture (as packed)	3% maximum
Bulk Density (g/cc)	0.46-0.49 typical
Back-washed & Drained Density (lbs/ft ³)	27.5
MPD (mm)	0.9 – 1.1
Acid Soluble Ash	Less than 1%

Packaged in 27.5 / 55-pound bags or 1100-pound super sacks.

All of the above test methods are performed using AWWA and ASTM protocol for granular activated carbon.

This information has been gathered from standard reference materials and/or test data that is assumed to be accurate and reliable. Carbon Resources, LLC, only warrants that this product will meet the above described published specifications and makes no other warranties of any kind either expressed or implied including but not limited to fitness for a particular purpose or application. Buyer assumes all liability and risk that may arise from the use of this product.