

# TECHNICAL DATASHEET

## Revel GHC 12x40

### Characteristics

- High Adsorption Properties
- High Activity
- Low Density
- Unique Micro & Mesoporosity
- High Capacity

### Particle Sizes

- 12 X 40 mesh

### Standard Packaging

- 20 kg coated woven plastic bag  
2 x 20 x 20 kg bags per pallet  
800 kg nett weight per pallet  
shrink wrapped
- 400 kg bulk bag  
2 x 350 kg bag per pallet  
700 kg nett weight per pallet  
shrink wrapped

Revel G series are Walnut based activated carbon that is produced by steam activation. It is a high capacity AC uniquely designed for Glycerin purification, highly effective for the removal of color and odor from oleo-chemical intermediates.



### Specifications \*

Iodine Number	Min. 1000	mg/g
Molasses Number	Min. 210	mg/g
Moisture as packed	≤10	mass-%
Particle size :>12 mesh(1.7mm)	Max. 5	mass-%
Particle size :<40mesh(0.425mm)	Max. 5	mass-%

\* Revel test method  
Specifications are guaranteed and covered by Revel's ISO9001 certification.

### Typical Properties #

Iron	0.03	%
Ash	10	%
pH	5-8	
Apparent Density	325	kg/m <sup>3</sup>

# For general information only, not to be used as purchase specifications.