

TECHNICAL DATASHEET

Characteristics

- High mechanical strength
- Excellent adsorption properties
- Consistent high-quality product
- Suitable for thermal reactivation

Particle Sizes

- 12 X 40 mesh

Standard Packaging

- 25 kg coated woven plastic bag
2 x 20 x 25 kg bags per pallet
1000 kg nett weight per pallet
shrink wrapped
- 500 kg bulk bag
2 x 500 kg bag per pallet
1000 kg nett weight per pallet
shrink wrapped

Revel S 12x40

Revel S series are coal based activated carbon that is produced by steam activation. It is an all-purpose grade suitable for multiple applications, it is commonly used in a variety of liquid phase purifications for the removal of dissolved organic compounds.

Applications includes Potable water, industrial wastewater, Pharmaceutical, Food & beverage, Amine Treaters etc



Specifications *

Iodine Number	Min. 1000	mg/g
Moisture as packed	Max. 3	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

Hardness	95	
Ash	15	%
pH	Alkaline	
Apparent Density	480	kg/m ³

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