



# ACTIVATED CARBON

## PICA G52-900

A micro/mesoporous regenerable coal based activated carbon for general use in water treatment or industrial applications.

### Features

- High micro/meso porosity
- High attrition resistance
- Low dust

### Benefits

Very good removal of taste and odor compounds, micro pollutants, chlorinated organics and synthetic organic compounds.  
 Minimal carbon fines.  
 Easy handling and improved safety.

Physico-chemical specifications		
Apparent density (g/cc)	(ASTM D2854)	0.40-0.50
Moisture as packed (% max)	(ASTM D2867)	2
Abrasion Number (min)	(AWWA B604)	75
Iodine number (mgI <sub>2</sub> /gm GAC) (min)	(ASTM D4607)	900

SIZES AVAILABLE	1240	830	820
Effective Size (mm)	0.5-0.7	0.8-1.0	1.0-1.2
Uniformity coefficient	<1.9	<1.9	<1.5

This product can be tailored according to specific requests.

### Packaging

G52-900 is supplied in 500 Kg (1102 lb.) super sacks. Other packaging is available upon request.

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 PICA USA, INC. reserves the right to modify these specifications without prior notice.

