

R 4x8 Mesh Activated Carbon

BakerCorp's R 4x8 series granular activated carbon is made from a selected grade of coal and is reactivated for use in control of Volatile Organic Chemicals (VOCs). Typical applications for R 4x8 carbon are in small and large adsorber vessels, refillable filter trays and disposable filters. R 4x8 is process under optimal conditions to develop its pore structure and maintain a high hardness number to resist abrasion during handling.

PHYSICAL PROPERTIES:

Carbon Tetrachloride Activity:	60% minimum	(ASTM D 3467)
Apparent Density:	29 average lb/ft ³	(ASTM D 2854)
Moisture Content (as packed):	5% maximum	(ASTM D 2867)
Ash Content, % weight	15% maximum	(ASTM D 2866)
Hardness (Ball Abrasion):	90% minimum	(ASTM D 3802)
Particle Size:	4 x 8 mesh	
% plus 4 mesh	10% max	
% minus 8 mesh	10% max	

Standard Packaging: 1000 lb. super sacks. Other packaging available upon request.

These specifications represent general parameters and are subject to change. Please consult with BakerCorp before processing with your applications.