



COL-L 60 (12x40)

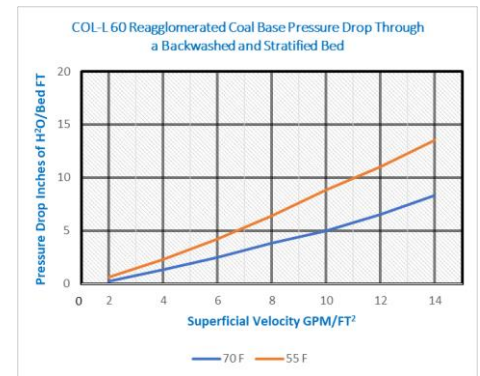
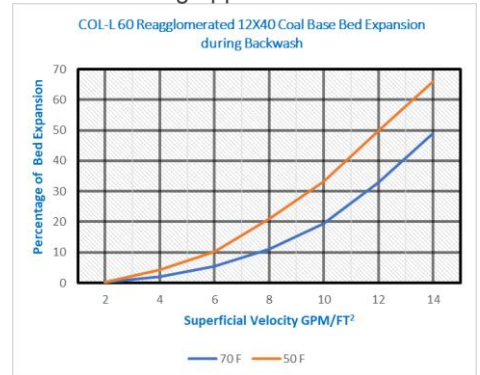
LIQUID PHASE REAGGLOMERATED BITUMINOUS COAL BASE CARBON

COL-L60 is a hard, regenerable granular activated carbon (GAC) manufactured from select grades of bituminous coal then reagglomerated. It is a high-density carbon with a large pore volume and high surface area. Its pore structure has been developed for the adsorption of both high and low molecular weight impurities. COL-L60 is commonly used for purifying potable water, ground water and wastewater, and a wide variety of decolorizing/deodorizing, Taste and Odors, TOC, TCE, PCE, TPC, PFOS, 1,2,3-TCP, and PFOA applications. COL-L 60 meets current AWWA/ASTM and ANSI/NSF 61 standards and meets Food Chemicals Codex Standards for drinking water applications.

SPECIFICATIONS	COL-L 60	TEST METHOD
Total Surface Area min.	1050 m ² /g	BET Method
Iodine Number, min.	1000 mg/g	ASTM D4607
Apparent Density	.50-.54 g/cc 31 - 34 lb.	ASTM 2854
Abrasion No., min.	85 %	AWWA B 604
Hardness, min.	92%	ASTM D3802
Ash, max.	10 %	ASTM D2866
Water Soluble Ash	< 1 %	-
Moisture as packed, max.	2 %	ASTM D2867
Water Extractable Phosphate, max.	1 %	-
U.S. Standard Sieve Size	12x40	ASTM D2862
Retained on No. 12, max.	5 %	
Passing through No. 40, max.	4 %	
Effective Size	0.55 – 0.75	ASTM D2862
Uniformity Co-Efficient, max.	< 2.1	ASTM D2862

APPLICATIONS

Used for purifying potable water, ground water and wastewater, and a wide variety of decolorizing/ deodorizing applications.



STANDARD PACKAGING

- 55 lb. or 27.5 lb. polylined polypropylene bags
- 200 lb. fiber drums
- 1100 lb. supersacks

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