



COL-L 60 (8x30 mesh)

LIQUID PHASE COAL BASE ACTIVATED CARBON

COL-L60 is a hard and granular activated carbon manufactured by steam activation from select grades of bituminous coal. **COL-L60** 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 waste water, and in industrial process applications. **COL-L60** meets Food Chemicals Codex Standards, AWWA B100 and B604 standards, and is ANSI/NSF Standard 61 certified.

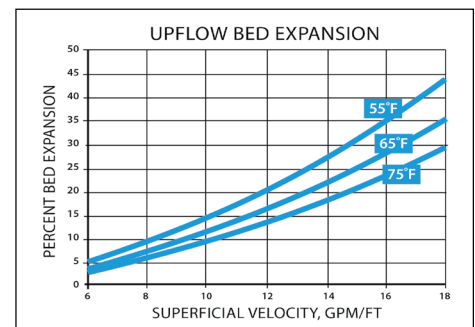
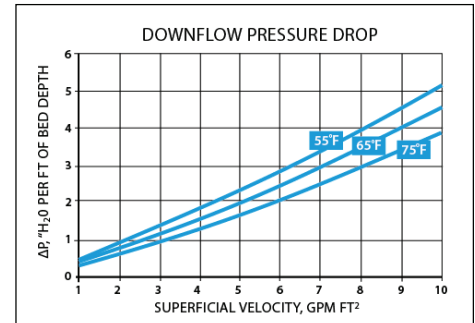


SPECIFICATIONS	COL-L60	ASTM METHOD
Iodine Number, min.	900 mg/g	ASTM D-4607
Total Surface Area	950 - 1000 m ² /g	N2 BET Method
Abrasion Number, min	75	(AWWA)
Moisture as packed, max.	2 %	ASTM D-2867
U.S. Standard Sieve Size	8x30	ASTM D-2862
Larger than No. 8, max.	15 %	
Smaller than No. 30, max.	4 %	
Apparent Density	0.52 g/mL 32 lb/ft ³	ASTM D-2854 ASTM D-2854
Bed Density	28 lb/ft ³	
Effective Size	0.8 - 1.0 mm	



APPLICATIONS

Used for removal of impurities from water and industrial applications.



STANDARD PACKAGING

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

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