

WATERITE TECHNOLOGIES, INC.

3-75 Meridian Drive Winnipeg, MB Canada R2R 2V9 PHONE: (204) 786-1604

FAX: (204) 783-1599 waterite@waterite.com www.waterite.com

WATERITE TECHNOLOGIES, INC. PRODUCT SPECIFICATION SHEET FIL-CBC-012

ACTIVATED 5-MICRON HIGH PERFORMANCE CARBON BLOCK FILTER CARTRIDGE

TYPE: 2 ½" cartridges for 10" standard housings

FEED: Municipal or well water 150 psi (10.3 bar) maximum

TEMP. RANGE: 4.4°C to 52°C

CAPACITY: 22,300 L @ 3.8LPM (chlorine reduction) @ 1GPM

MICRON RATING: 5 micron nominal

BODY MATERIAL: Cartridge end caps: molded virgin polypropylene

Internal packing: spun polypropylene

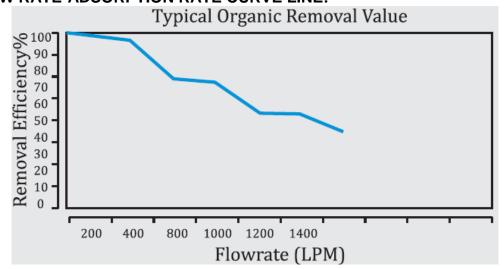
Netting: polyethylene

CARBON: Bonded PAC

GASKET: BUNA-N, low durometer

MODEL: Excelpure CBC5CT03-NSV

FLOW RATE-ADSORPTION RATE CURVE LINE:



Additional information:

- Carbon block cartridges normally release a small amount of carbon fines upon first use. After installation, new cartridges should be flushed until all traces of carbon fines are eliminated.
- Estimated capacity based on 2ppm FAC continuous flow @ > 90% chlorine reduction.
- Initial ΔP 1.4 psi @ 1GPM
- Nominal rating 85%+ for 5-micron particles.

