



ZORFLEX® Pure Filter Cloth

100% Activated Carbon Cloth

The Product

100% activated carbon cloth
Knitted or Woven textile in varying
Densities, Nano pore technology

The Properties

Fast adsorption kinetics for a wide
range of compounds in liquid or
gaseous phases
Can be regenerated for re-use
Large surface area (800– 1200m²/g)
Varying pressure drops for static,
dynamic or high pressure situations

Applications

Solvent recovery, Waste Water
High purity filtration for pesticide,
Pharmaceutical or hormone removal
Air purification / conditioning
Water filtration and purification
against heavy metals, VOC's etc
High pressure oil air separation

Custom Solutions

Custom widths or cut shapes
Lamination to other textiles, for
pleatable or HEPA performance.
Chemical Impregnations for particular
adsorption chemistry such as acid
gases. Catalytic Impregnations for
chemical reactivity.



Safety Message

Wet activated carbon preferentially removes oxygen from air. In closed or partially closed containers and vessels, oxygen depletion may reach hazardous levels. If workers are to enter a vessel containing carbon, appropriate sampling and work procedures for potentially low oxygen spaces should be followed, including all applicable Federal and State requirements.

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Making Water and Air Safer and Cleaner

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