

## MIDWESCO CASE HISTORIES

# ePTFE MEMBRANE TDC® BRAND CARTRIDGES



ePTFE Membrane solves cartridge media blinding! This South Carolina ceramic plant had a shot blasting application in which their standard spun bond media cartridges would blind quickly upon startup. A set of cartridges would last only a week before needing replacement.

Used cartridges were sent to the TDC® lab for analysis and autopsy. Permeability testing showed the fabric blinded at 0.50 CFM and had no hope of recovery. Further evaluation by the TDC® Engineering Department concluded with a recommendation of ePTFE membrane media.

An order for ePTFE membrane cartridges was placed and delivered. After one week of “trouble-free” operation, the customer ordered another set to keep on hand. Now for over three years, the customer has kept in service, washed and rotated each set of TDC® ePTFE membrane cartridges without failure or blinding.

**Contact your Midwesco representative to learn more details of this product and others.**

**midwesco**  
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