Why Media Coating?

What is it?

Edge coating, also known as MiT-edg, TuF-edg, or DuraPro, is a coating option dipped onto the media. This coating provides additional protection against microbes and algae growth. It is typically used on the side exposed to sunlight.

Names for coating by manufacturers:

DuraPro™: Used on Kuul Control Series (The Cellulose Media)
MI-T-edg: Used on Munters Celdek media (The Cellulose media)
TUFedg™ Used on Munters Glasdek Media (The Fiberglass Media)

Why is coating used?

This added coating gives an outer layer of protection. The coating prevents build up of any kind, and can withstand harsher elements. The extra durability also makes maintenance and cleaning easier. edge coating can withstand a pressure washer which then will easily remove any debris or scale build-up.

Distribution Pad:

The distribution pad is often coated as well. Distribution pad is a long thin piece available in 2" and 3" inch depths. Due to its smaller and thinner nature distribution pad usually has the extra coating to help with added durability. Distribution pad is installed on the top of a bank of media to help with even water distribution.