Inspection and Maintenance

PathShield™ Antimicrobial Filter Media

STORMWATER TREATMENT

Inspection:

Each installation PathShield™ Antimicrobial Filter Media for stormwater treatment applications must be inspected on a regular basis. The inspection schedule will vary depending on watershed conditions and the stormwater treatment device containing the PathShield™ media, but should be no more than every twelve (12) months following the installation of the device.

Maintenance:

All trash and debris should be removed from the surface of the PathShield™ media bed and media should be inspected to ensure that no channels have formed which could allow bypass flow of the media. If channels are present, the media should be redistributed so that an even surface bed is provided. Oils or other foreign surface coatings will inhibit the antimicrobial abilities of the media. If any foreign surface coatings are present, they should be removed via washing (either pressure spray or detergent and thorough rinse). If washing of the PathShield™ media fails to remove the detrimental surface coating, media replacement will be necessary.

(Replacement of the PathShield™ Antimicrobial Filter Media for stormwater treatment devices is recommended at least annually, or more frequently as determined by the routine inspection of the device.)