



## Bio<sup>3</sup> & Bio<sup>4</sup>

### (100% BIODEGRADABLE SEDIMENT FILTRATION FIBER ROLL )

1. Start by digging a 3 inch (7.5 cm) deep by 9 inch (22.9 cm) wide anchor trench along the contour of the slope where the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll is to be installed ensuring the excavated soil is placed up slope from the trench.
2. If seeding the area, place seed prior to installation of the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll.
3. Unroll the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll along the anchor trench ensuring that 12 inches (30 cm) of the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll extends beyond the down slope edge of the anchor trench.
4. Secure the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll in the anchor trench with a single row of staples on 6 inch (15 cm)-centers in the center of the anchor trench.
5. Secure the down slope edge of the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll with another row of staples on 6 inch (15 cm)-centers.
6. Begin rolling the upslope edge of the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll towards the anchor trench ensuring that the roll is tight and consistent in diameter. Continue rolling until the rolled portion is centered in the anchor trench.
7. Secure the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll in the anchor trench by placing 18 inch (0.45 m) or longer stakes on 3 foot (0.9 m)-centers through the center of the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll ensuring the stakes are driven into the underlying soil a minimum depth of 8 inches (20 cm). Ensure a minimum length of 1 inch (2.5 cm) of stake is exposed above the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll.
8. Place the previously excavated soil from the anchor trench along the upslope portion of the newly constructed roll and compact. Seed as required along the upslope portion of the Bio<sup>3</sup> or Bio<sup>4</sup> Fiber Roll.



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