## **Installation Guidelines & Methods**

#### **Longitudinal Wrapping**

For pipes with a circumference of less than 6" (150 mm) in relation to the width of the Premier Stoneguard™:

- 1. Unroll the mesh longitudinal to the pipe which is to be protected.
- 2. Place the mesh below the pipe.
- 3. Wrap the mesh around the pipe, overlapping the edges by a minimum of 6" (150 mm).

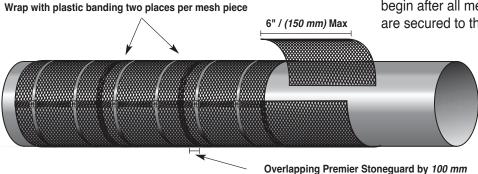
Wrap with plastic banding every 2.6' (800 mm)

- 4. The mesh shall be secured by plastic straps, heat bonding or similar method as agreed.
- 5. The backfill process can begin after all mesh pieces are secured to the pipe.



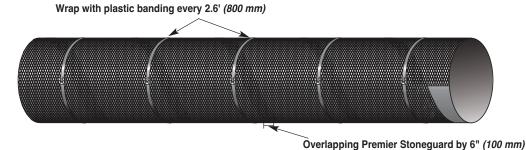
### Circumferential Wrapping For pipes with a circumference larger than the roll width:

- Cut the mesh into pieces a minimum of 6" (150 mm) longer than the circumference of the pipe.
- 2. Wrap the pipe with the pre-cut mesh, overlapping the adjacent installed mesh by a minimum of 100 mm.
- 3. The mesh shall be secured by plastic straps, heat bonding or similar method as agreed.
  - 4. The backfill process can begin after all mesh pieces are secured to the pipe.

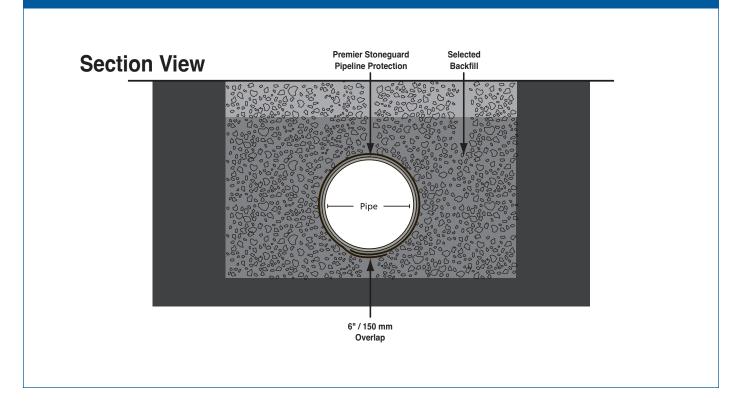


#### **Spiral Wrapping** This process can be applied to larger circumference pipes:

- 1. Start wrapping the pipe moving along the length of the pipe, so that the mesh overlaps by a minimum of 100 mm.
- The mesh shall be secured by plastic straps, heat bonding or similar method as agreed.
- 3. The backfill process can begin after all mesh pieces are secured to the pipe.



# **Application Diagram**





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