

Mid-Atlantic Erosion Control, Inc.

Studded T-Post .95 Raw Specification for Silt Fence Posts

Scope:

This specification covers steel studded T-posts manufactured from hot-wrought sections intended for use to support erosion control systems in general commercial applications. This is a general product specification only and does not provide certification to any state, county, city or special district specification.

Specification:

1. Posts shall be fabricated from hot rolled steel in a studded T shape with nominal dimensions and weight in accordance with the attached Post Drawings. There shall be studs on the face of the T shape to help support fabric, wire or other components of the system. These studs shall be spaced every 2 to 3 inches.
2. Post length will be as ordered with a length tolerance of + or - 1”.
3. Should an anchor plate be required a carbon steel plate with a minimum area of 10 square inches shall be swaged to the post utilizing (2) studs on the “face” of the studded T-post.
4. When paint is specified the posts shall have a weather resistant, air dried or baked enamel applied.
5. Post weight will be as ordered with a weight of .95# per foot.

Material	Hot rolled rail steel (ASTM A499) or new billiet possessing physical properties equivalent to A499
Coatings	Bare steel Galvanized (hot dipped in accordance with ASTM A123)
Packaging	For lengths 5.0’ and greater, 200 piece master bundle consisting of 40 sub-bundles of 5 pieces.