

Type 2

Type 2- Paragraph Form

Product shall be ECTC HECP Type 2 which is comprised of natural, degradable, pre-packaged fibrous material and tackifier that is mixed with water and hydraulically applied as a slurry designed to reduce soil erosion and assist in the establishment and growth of vegetation. Product will achieve maximum performance after a sufficient curing period. Product shall be designed for use with maximum of \leq 2-months protection, maximum slope gradient of \leq 4:1, and maximum uninterrupted slope length of 25 feet. Product shall have a C Factor \leq 0.20 from standardized large-scale rainfall performance testing, ASTM D6459 or equivalent deemed acceptable by the engineer. Product shall have a pass recording of vegetation establishment from standardized testing, ASTM D7322.

Type 2- Tabular Form

ECTC HECP Type	2
Product Description	Short Term
Material Composition	Natural, degradable fibers, tackifier
Functional Longevity	≤ 2 months
Maximum Slope Gradient	≤ 4:1
Maximum Uninterrupted slope	25 feet
length	
C Factor ^b	≤ 0.20
Minimum Vegetation Establishment ^c	PASS

a. Manufacturer's estimated time period based upon field observations, that a material can be anticipated to provide erosion control.

- b. ASTM D6459 or equivalent deemed acceptable by the engineer.
- c. ASTM D 7322 or equivalent deemed acceptable by the engineer.