



Texas Department of Transportation

DEWITT C. GREER STATE HIGHWAY BLDG. • 125 E. 11TH STREET • AUSTIN, TEXAS 78701-2483 • (512) 463-8585

January 3, 2011

Final Performance Results
Class 1 Applications – *EcoFlex HP™ FGM*

Mr. Kevin Spittle
Profile Products LLC
219 Simpson Street
Conover, N.C. 28613

Dear Mr. Spittle:

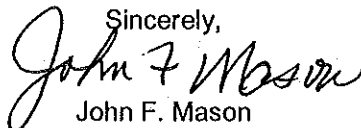
The final performance data for *EcoFlex HP™ FGM* as evaluated for Class 1 (Slope Protection) applications at the TxDOT/TTI Hydraulic, Sedimentation and Erosion Control Laboratory have been analyzed. The following table documents the performance of *EcoFlex HP™ FGM* with respect to the currently adopted minimum performance standards for Class 1 applications.

3:1 or Steeper				
Type C (Clay)			Type D (Sand)	
	Sediment	Veg. Density	Sediment	Veg. Density
Standards	7.89	50%	631.8	50%
<i>EcoFlex HP™</i>	0.72	309.66	53.78	84.97
Status	Approved in 2010		Approved in 2010	

Notes: Sediment loss is expressed in terms of "pounds of sediment loss per 100 square feet".
Final Vegetation Density is expressed in terms of "average percent of vegetative cover as a percentage of the control at 90 days after installation".
Shaded cells (if any) represent performance which failed to meet TxDOT minimum standards.

As you can see from the above table, *EcoFlex HP™ FGM* successfully passed the adopted minimum performance standards for sediment loss and vegetation establishment for Class I, Type C and D. *EcoFlex HP™ FGM* will also be added to the TxDOT Approved Products List for Class I, Type A and B by extension. The next scheduled website update should occur by January 15, 2011.

The official Approved Product List (APL) is maintained on the TxDOT's Internet Home Page and can be accessed at http://www.txdot.gov/business/doing_business/product_evaluation/erosion_control.htm. Please feel free to contact John Mason at 512/416-3081 or jmason@dot.state.tx.us if you have questions about this data. I sincerely appreciate your participation in TxDOT's evaluation program.

Sincerely,

John F. Mason
Maintenance Division

Cc: Mr. Jett McFalls – Texas Transportation Institute