Futerra®

Futerra Revegetation Blanket
Technical Data Sheet

Futerra shall be used for temporary erosion and sediment control in areas in which the soil has been prepared and seeded.The blanket shall provide immediate erosion control with a dimensionally stable matrix that is capable of resisting raindrop impact and preventing the associated disruption of underlying soil particles.

The matrix of the blanket shall possess a rate of saturation that reduces the velocity of water run-off. Upon saturation, the blanket shall mold and bond to the soil surface preventing water flow from channeling under the blanket surface and directing excess flow over the blanket surface.

Futerra is extremely effective at reducing or eliminating seed migration caused by undermining water flow on 1:1 to 4:1 slopes. The netting shall photo-degrade within 90 days after installation.

Futerra is ideally suited for areas where conventional practices are inadequate for rapid and uniform vegetation establishment. The mat contains no growth inhibiting additives and shall be free of noxious weed seed, paint, ink, and varnish contaminants. It is capable of absorbing and holding more than nine times its weight in water thereby creating a moisture reservoir for germinating seeds and new plants. Futerra is designed to be left in place to degrade and add organic matter and nutrients to the soil.

PRODUCT TEST DATA		
Physical Property	**Test Method**	**Typical Value**
Material		wood and man-made fibers
Color		Green, Natural
Roll Width		40 in or 82 in
Roll Length		135 ft
Roll Area (40”)		50 sq yd
Roll Area (82”)		102.5 sq yd
Roll Diameter		15 in
Weight (40”)		20 lbs
Weight (82”)		42 lbs

The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Except when agreed to in writing for specific conditions of use, no warranty or guarantee expressed or implied is made regarding the performance of any product, since the manner of use and handling are beyond our control. Nothing contained herein is to be construed as permission or as a recommendation to infringe any patent.

Distributed by:

Indian Valley Industries, Inc.

P.O. Box 810 Johnson City, NY 13790

Phone: (607) 729-5111 (800) 659-5111 Fax: (607) 729-5158

www.iviindustries.com

IVI-EC-3611-0407-C051