American Excelsior Company®
Earth Science Division

American Excelsior Company Slope Application Guide

Increasing Slope Steepness

.5H:1V											Curlex® Enforcer®	Recyclex® TRM Recyclex® TRM-V
.75H:1V										Curlex® High Velocity™		
1H:1V			Bindex™ BFM					Curlex® II .98	Curlex® III AEC Premier Coconut™			
1.5H:1V						Curlex® II CL	Curlex® II AEC Premier Straw/Coconut™					
2H:1V	Request White Netting (QuickMow™)			AEC Premier Straw® Double Net	Curlex® I CL	Curlex® I						
2.5H:1V												
3H:1V		Bindex™ Wood WT		AEC Premier Straw® Single Net		Curlex® NetFree™						
3.5H:1V	Bindex™ Blend WT											
5H:1V	Bindex™ Blend	Bindex™ Wood										
	≤ 3	≤ 4	≤ 9	≤ 12	≤ 15	≤ 18	≤ 24	≤ 30	≤ 36	36 +	BioComposite	100% Permanent

Increasing Functional Longevity (months) [a]

[a] Functional longevity varies by region because of differences in climatic conditions.

Notes:

1. Several American Excelsior Company (AEC) RECPs are available with 100% biodegradable, FibreNet™ netting.

2. If the goal of the project is to have netting gone within 90 days, then Curlex NetFree or AEC's white QuickMow netting should be used.

Remember to always ask these five questions:

1. How steep is the slope?
2. How long do I need/want the product to last?
3. What is the length of the slope?
4. What is the soil type?
5. Will the slope receive overland flow from above?

This document is only a guide. Complete Technical Support, including free and easy to use ErosionWorks® design software, is available at www.Curlex.com or contact AEC for specific project recommendations.

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