



PRODUCT	DESCRIPTION	FUNCTIONAL LONGEVITY	TYPICAL APPLICATION	FHWA-FP03 ECTC CATEGORY	SHEAR STRESS (lbs/ft ²)	COMPARATIVE PRODUCTS
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SHORT TERM EROSION CONTROL BLANKETS

ETRS-1	100% straw fill; 1.5lb photodegradable polypropylene top net	12 MO.	4:1 to 3:1 Slopes, Low Flow Channels	2.C	2.05	NAG S75®, WG Excel SR-1™, AEC Premier Straw® SN, EC ECS-1
ETRS-1-RD	100% straw fill; 1.5lb accelerated photodegradable polypropylene top net	90 DAYS	4:1 to 3:1 Slopes, Low Flow Channels	1.C	2.05	NAG DS75®, WG Excel SR-1 Rapid Go™, EC ECS-1D
ETRS-2	100% straw fill; 1.5lb photodegradable top and bottom net	12 MO.	3:1 to 2:1 Slopes, Medium Flow Channels	2.D	2.0	NAG S150, WG Excel SS-2™, AEC Premier Straw® DN, EC ECS-2
ETRS-2-RD	100% straw fill; 1.5lb accelerated photodegradable top and bottom net	90 DAYS	3:1 to 2:1 Slopes, Medium Flow Channels	1.D	2.0	NAG DS150®, WG Excel SS-2 Rapid Go™, EC ECS-2D
ETX-1	100% excelsior wood fill; 1.5lb polypropylene top net	12 MO.	3:1 to 2:1 Slopes, Medium Flow Channels	2.C	ND	WG Excel R-1™, Curlex® I, EC ECX-1
ETX-2	100% excelsior wood fill; 1.5lb polypropylene top and bottom net	12 MO.	2:1 to 1:1 Slopes, Medium Flow Channels	2.D	2.5	NAG S150, WG Excel SS-2™, AEC Premier Straw® DN, EC ECX-2

EXTENDED TERM EROSION CONTROL BLANKETS

ETSC-7030	70% straw 30% coconut fill; 3lb UV stabilized polypropylene top net, 1.5lb photodegradable bottom net	24 MO.	2:1 to 1:1 Slopes, Medium Flow Channels	3.B	2.5	NAG SC150, WG Excel CS-3™, AEC Premier Straw/Cocconut™, EC ECSC-2
ETX-3	100% excelsior wood fill; 3lb UV stabilized polypropylene top and bottom net	24 MO.	2:1 to 1:1 Slopes, Medium Flow Channels	3.B	ND	WG Excel R-2™, Curlex® II, EC ECX-2
ETC-100	100% coconut fill; 3lb UV stabilized polypropylene top and bottom net	36 MO.	1:1 and Greater Slopes, High Flow Channels	4	ND	NAG C125®, WG Excel CC-4™, AEC Premier Coconut™, ECC-2

BIODEGRADABLE EROSION CONTROL BLANKETS

ETRS-1-BN	100% straw fill; 55gsm/9.3lb jute top net	12 MO.	4:1 to 3:1 Slopes, Low Flow Channels	2.C	ND	NAG S75BN®, WG Excel SR-1 All Natural™, AEC Premier Straw® SN FibreNet™, EC ECS-1B
ETRS-2-BN	100% straw fill; 55gsm/9.3lb jute top and bottom net	12 MO.	3:1 to 2:1 Slopes, Medium Flow Channels	2.D	2.02	NAG S150BN®, WG Excel SS-2 All Natural™, AEC Premier Straw® DN FibreNet™, EC ECS-2B
ETSC-7030-BN	70% ag straw 30% coconut fill; 55gsm/9.3lb jute top and bottom net	12 MO.	2:1 to 1:1 Slopes, Medium Flow Channels	3.B	2.0	NAG SC150BN, WG EXCEL CS-3 All Natural™, AEC Premier Straw/Coconut™ FibreNet™, EC ECSC-2B
ETX-1-BN	100% excelsior fill; 55gsm/9.3lb jute top net	12 MO.	3:1 to 2:1 Slopes, Medium Flow Channels	2.C	ND	AEC Curlex1™ FibreNet™
ETX-2-BN	100% excelsior wood fill; 55gsm/9.3lb jute top and bottom net	12 MO.	2:1 to 1:1 Slopes, Medium Flow Channels	2.D	ND	AEC Curlex2™ FibreNet™
ETC-100-BN	100% coconut fill; 55gsm/9.3lb jute top and bottom net	12 MO.	1:1 and Greater Slopes, High Flow Channels	4	2.32	NAG C125BN®, WG Excel CC-4 All Natural™, AEC Premier Coconut™ FibreNet™, EC ECC-2B

PERMANENT TRM EROSION CONTROL BLANKETS

ETPP-8	100% synthetic UV stabilized fill 8oz/yd ² ; 5lb UV stabilized top and bottom net	1:1 and Greater Slopes, Medium to High Flow Channels, Stream Banks, Shorelines	5A,	ND	NAG P300LW®
ETPP-10	100% synthetic UV stabilized fill 10oz/yd ² ; 5lb UV stabilized top and bottom net		5A, 5B, 5C	13.0 (vegetated)	NAG P300LW®, WG PP5-10™, AEC Recyclex® TRM-V, EC ECP-2 10 oz
ETPP-12	100% synthetic UV stabilized fill 12oz/yd ² ; 5lb UV stabilized top and bottom net		5C	ND	NAG P300®, WG Excel PP5-12™, Landlok® 450, EC ECP-2
ETTT-PP	100% synthetic UV stabilized fill; UV stabilized top, middle, and bottom net		3B	2.32	NAG Vmax3 P550, EC ECP-3
ETTT-SC	70% ag straw, 30% coconut fill; UV stabilized top, middle, and bottom net		5A, 5B, 5C, 5D	2.39	NAG Vmax3® SC250®, EC ECSC-3
ETTT-C	100% coconut fill; UV stabilized top, middle, and bottom net		3B	2.4	NAG Vmax3® C350®, EC ECC-3

