



APPROVED PRODUCT LIST
ITEM 169 "SOIL RETENTION BLANKET"

Effective Date: May 2012

The Contractor has the option of utilizing the following approved products in accordance with the Class and Type as specified on the plans. The current Approved Product List may be found on TxDOT's Web Page at http://www.txdot.gov/business/doing_business/product_evaluation/default.htm. Direct all questions to John Mason of the Maintenance Division, Vegetation Management Section, 125 E. 11th Street, Austin, TX 78701-2483, (512) 416-3081.

CLASS 1 "SLOPE PROTECTION"

Type A - Slopes 1:3 or Flatter - Clay Soils:

AEC Premier Straw	Grass Mat
AEC Premier Straw Double Net	Greenfix CFS072R
AEC Premier Straw/Coconut	Greenfix WS05
AEC Premier Coconut	Greenfix WSO72
Airtrol	GreenSolutions DNS2
Anti-wash/Geojute	GreenSolutions DSC2
BioD-Mesh 60	Greenstreak Pec-Mat
BioMac S1	Hy-C3
BioMac S2	Hy-C4
BioMac SC	Hydra CM
Carthage Mills Veg Net	Hydra CX2
C-Jute	Hydro Blanket
CocoFlex ET-FGM	HydroStraw BFM
Contech Standard	Landlok S1
Contech Standard Plus	Landlok S2
Contech Straw/Coconut Fiber Mat /Kraft	Landlok CS2
Contech C-35	Landlok 407
Curlex I	Landlok TRM 435
Curlex II	Landlok SuperGro
Curlex I CL	Landmark Earth Solution Safe Slope Extreme
Curlex™-LT	Miramat TM8
Earth Bound	Multimat 100
EarthGuard Fiber Matrix	North American Green S150
EcoAegis™	North American Green S75
Econo-Jute	North American Green® S75 BN
ECB EX 31	North American Green SC150
ECB EX 32	North American Green® S150 BN
ECB S 31 Single Net Straw	Pennzsuppress®
ECB S 32 Double Net Straw	Poplar Erosion Blanket
EcoFlex HP FGM	ProMatrix EFM
ECS-1	Rhino Erosion King Single Net
ECS-2	Rhino Erosion King Double Net
ECS Excelsior Blanket Standard	Safe Slope Extreme
EnviroGuard Plus	S1000 Single Net Straw
Enviro-Matrix	S2000 Double Net Straw
Enviro-Shield	SEC-S2
Excel CC-4	Soil Guard
Excel CS-3 All Natural	Soil Saver
Excel Tackmat	SprayMatt®
Excel PP5-10	Tackmat S
Excel R-1	Terra-Control®
Excel R-2	TerraJute
Excel Rc-1	Terra-Mulch
Excel S-1	Verdyol Ero-Mat
Excel SS-2	Webtec Terraguard 44P
Excel SR-1	WintersChoice
Excel SR-1 All Natural	WintersCoir
Flexterra FGM	WinterStraw HV
Flexterra Ultra	WinterStraw SN
Futerra®	



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CLASS 1 "SLOPE PROTECTION" (continued)

Type B - 1:3 or Flatter - Sandy Soils:

AEC Premier Straw	Futerra®
AEC Premier Straw Double Net	Greenfix CFS072R
AEC Premier Straw/Coconut	Greenfix WS05
AEC Premier Coconut	Greenfix WS072
BioMac S1	GreenSolutions DSC2
BioMac S2	GreenSolutions DNS2
BioMac SC	GreenSolutions SNS1
C-Jute	Geojute Plus 1
Carthage Mills Veg Net	Green Triangle Regular
CocoFlex ET-FGM	Green Triangle Superior
Contech Standard	Hy-C3
Contech Standard Plus	Hy-C4
Contech Straw/Coconut Fiber Mat w/Kraft Net	Hydra CM
Contech C-35	HydraCX2
Conweb Fiber 2000	HydroStraw BFM
Curlex I	Landlok® S1
Curlex I CL	Landlok® S2
Curlex II CL	Landlok® CS2
Curlex LT	Landlok 407
Curlex Netfree	Landlok TRM 435
Earth Bound	Landmark Earth Solution Safe Slope Extreme
EarthGuard Fiber Matrix	Miramat 1000
EarthGuard Fiber Matrix/w Vertex	Miramat TM8
ECB EX 31	Multimat 100
ECB EX 32	North American Green S75
ECB S 31 Single Net Straw	North American Green® S75 BN
ECB S 32 Double Net Straw	North American Green S150
EcoFlex HP FGM	North American Green SC150
ECP-2	North American Green® S150 BN
ECS-1	Poplar Erosion Blanket
ECS-2	ProMatrix EFM
ECS Excelsior Blanket Standard	Rhino Erosion King Single Net
EnviroGuard Plus	Safe Slope Extreme
Excel CC-4	S1000 Single Net Straw
Excel CS-3 All Natural	S2000 Double Net Straw
Excel CS-3	SEC-S2
Excel Tackmat	Soil Guard
Excel PP5-8	Tackmat S
Excel PP5-10	Terra-Control®
Excel PP5-12	TerraJute Verdyol Ero-Mat
Excel R-1	Terra Matrix
Excel R-2	Verdyol Ero-Mat
Excel Rc-1	Webtec Terraguard 44P
Excel S-1	WintersChoice
Excel SS-2	WintersCoir
Excel SR-1 All Natural	WinterStraw HV
Flexterra FGM	WinterStraw SN
Flexterra Ultra	



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CLASS 1 "SLOPE PROTECTION" (continued)

Type C - Slopes Steeper than 1:3 - Clay Soils:

AEC Premier Straw Double Net	Greenfix WS05
AEC Premier Straw/Coconut	Greenfix WSO72
AEC Premier Coconut	GreenSolutions DNS2
Airtrol	GreenSolutions DSC2
Anti-Wash/Geojute	Green Triangle Superior
BioMac S1	Greenstreak Pec-Mat
BioMac S2	Hy-C3
BioMac SC	Hy-C4
Carthage Mills Veg Net	Hydra CM
C-Jute	Hydra CX2
CocoFlex ET-FGM	Hydro Blanket
Contech Standard Plus	HydroStraw BFM
Contech Straw/Coconut Fiber Mat w/Kraft Net	Landlok® S2
Contech C-35	Landlok CS2
Curlex I	Landlok 407
Curlex I CL	Landlok SuperGro
Earth Bound	Landlok TRM 435
EarthGuard Fiber Matrix	Landmark Earth Solution Safe Slope Extreme
Eco-Aegis	Miramat TM8
Econo Jute	Multimat 100
ECB EX 31	North American Green S150
ECB S 32 Double Net Straw	North American Green S75
EcoFlex HP FGM	North American Green SC150
ECP-2	North American Green® S150 BN
ECS-1	Pennzsuppress®
ECS-2	Poplar Erosion Blanket ProMatrix
EnviroGuard Plus	ProMatrix EFM
Enviro-Matrix	Rhino Erosion King Single Net
Enviro-Shield	Rhino Erosion King Double Net
Excel CC-4	Safe Slope Extreme
Excel CS-3 All Natural	S2000 Double Net Straw
Excel Tackmat	SEC-S2
Excel PP5-10	SprayMat
Excel R-1	Soil Guard
Excel R-2	Soil Saver
Excel Rc-1	SprayMatt®
Excel S-1	Tackmat S
Excel SS-2	TerraJute
Excel SR-1	Verdyol Ero-Mat
Excel SR-1 All Natural	Verdyol Excelsior High Velocity
Flexterra FGM	Webtec Terraguard 44P
Flexterra Ultra	Winters Choice
Futerra®	Winters Coir
	Winters Straw HV
Greenfix CFS072R	



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CLASS 1 "SLOPE PROTECTION" (continued)

Type D - Slopes Steeper than 1:3 - Sandy Soils:

AEC Premier Straw Double Net	Flexterra Ultra
AEC Premier Straw/Coconut	Futerra®
AEC Premier Coconut	Greenfix CFS072R
BioMac S1	Greenfix WS05
BioMac S2	Greenfix WSO72
C-Jute	Geojute Plus 1
Carghage Mills Veg Net	GreenSolutions DNS2
CocoFlex ET-FGM	GreenSolutions DSC2
Contech Standard Plus	GreenSolutions SNS1
Contech Straw/Coconut Fiber Mat w/Kraft Net	Green Triangle Superior
Contech C-35	Hy-C3
Curlex I	Hy-C4
Curlex II	Hydra CM
Curlex I CL	HydraCX2
Curlex II CL	Landlok® S2
Curlex Netfree	Landlok® CS2
EarthGuard Fiber Matrix	Landlok 407
EarthGuard Fiber Matrix/w Vertex	Landlok TRM 435
ECB EX 31	Landmark Earth Solution Safe Slope Extreme
ECB S 32 Double Net Straw	Miramat 1000
EcoFlex HP FGM	Miramat TM8
ECP-2	North American Green S150
ECS-1	North American Green SC150
ECS-2	North American Green® S150 BN
EnviroGuard Plus	ProMatrix EFM
Excel CC-4	Rhino Erosion King Single Net
Excel CS-3 All Natural	Safe Slope Extreme
Excel CS-3	S2000 Double Net Straw
Excel Tackmat	SEC-S2
Excel PP5-10	Soil Guard
Excel PP5-12	Tackmat S
Excel R-1	TerraJute
Excel R-2	Verdyol Ero-Mat
Excel Rc-1	Webtec Terraguard 44P
Excel S-1	WintersChoice
Excel SS-2	Winters Coir
Excel SR-1 All Natural	Winters Straw HV
Flexterra FGM	



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CLASS 2 - "FLEXIBLE CHANNEL LINER"

Type E - Shear Stress Range 0 - 96 Pascal (0 - 2 Pounds Per Square Foot):

AEC Premier Straw/Coconut	Excel SR-1 All Natural
AEC Premier Straw Double Net	Greenfix CFG 2000
BioMac C	Greenstreak Pec-Mat
BioMac N20	Koirmat™ 700
Channel Soxx	Landlok® C2
Contech TRM C-45	Landlok® CS2
Contech C-35	Landlok S-2
Contech C50	Landlok TRM 435
Contech Coconut/Poly Fiber Mat	Landlok TRM 450
Contech Coconut Mat w/Kraft Net	Landlok TRM 1051
Curlex® II Stitched	Miramat TM8
Curlex® III Stitched	Multimat 100
Curlex® Enforcer® I	North American Green C125 BN
Curlex® Enforcer®	North American Green C350
Earth-Lock	North American Green SC150 BN
Earth-Lock II	North American Green S150
ECB EX 32	North American Green SC 250
ECB P 42 TRM	North American Green S350
ECB SC 32 Double Net Extended Term	North American Green P550
ECB S 32 Double Net Straw	Pyramat®
ECP-2	Recyclex TRM
ECS High Impact Excelsior	Recyclex TRM-V
ECS Standard Excelsior	Rhino Erosion King Single Net
ECS High Velocity Straw Mat	Rhino Erosion King Double-Net
Enkamat 7018	SEC P2
Enkamat 7020	SEC XL2
Enviomat	StayTurf
Excel CC-4	Webtec Terraguard 44P
Excel CS-3	Webtec Terraguard 45P
Excel CS-3 All Natural	Winters Coir
Excel PP5-8	
Excel PP5-10	
Excel PP5-12	
Excel S-1	
Excel S-2	
Excel SD-3	
Excel SS-2	



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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

Type F - Shear Stress Range 0 - 192 Pascal (0 - 4 Pounds Per Square Foot):

AEC Premier Straw/Coconut	Greenfix CFG 2000
AEC Premier Straw Double Net	Greenfix CFO 72RR
BioMac C	Greenstreak Pec-Mat
Channel Soxx	Koirmat™ 700
Curlex® II Stitched	Landlok® C2
Curlex® III Stitched	Landlok® CS2
Curlex® Enforcer® 1	Landlok® TRM 435
Curlex® Enforcer®	Landlok® TRM 450
Contech C50	Landlok® TRM 1051
Contech TRM C-45	Landlok® S2
Contech C-35	Miramat TM8
Contech Coconut/Poly Fiber Mat	Multimat 100
Contech Coconut Mat w/Kraft Net	North American Green C125 BN
Earth-Lock	North American Green C350
Earth-Lock II	North American Green SC150 BN
ECB EX 32	North American Green S150
ECB P 42 TRM	North American Green SC 250
ECB SC 32 Double Net Extended Term	North American Green S350
ECP-2	North American Green P350
ECS High Impact Excelsior	North American Green P550
ECS High Velocity Straw Mat	Pyramat®
ECS Standard Excelsior	Recyclex TRM-V
Enkamat 7018	Recyclex TRM
Enviromat	Rhino Erosion King Double Net
Excel CC-4	SEC P2
Excel PP5-8	SS Superior Straw
Excel PP5-10	StayTurf
Excel PP5-12	Webtec Terraguard 44P
Excel S-2	Webtec Terraguard 45P
Excel SD-3	Winters Coir
Excel S-1	



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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

Type G - Shear Stress Range 0 - 287 Pascal (0 - 6 Pounds Per Square Foot):

Channel Soxx	Landlok® TRM 1060
Contech TRM C-45	Landlok® TRM 435
Contech C-35	Landlok® TRM 450
Contech C50	Multimat 100
Contech Coconut/Poly Fiber Mat	North American Green SC 250
Curlex® Enforcer®	North American Green C350
Earth-Lock	North American Green S350
Earth-Lock II	North American Green P350
ECB EX 32	North American Green P550
ECB P 42 TRM	Pyramat®
ECP-2	Recyclex TRM
Enkamat 7018	Recyclex TRM-V
Excel PP5-8	SEC P2
Excel PP5-10	StayTurf
Excel PP5-12	Webtec Terraguard 44P
Greenfix CFG 2000	Webtec Terraguard 45P
Greenstreak Pec-Mat	Winters Coir
Koirmat™ 700	
Landlok® TRM 1051	



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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

Type H - Shear Stress Range 0 - 383 Pascal (0 - 8 Pounds Per Square Foot):

Channel Soxx	North American Green SC 250
Contech TRM C-45	North American Green C350
Contech C-35	North American Green S350
Contech C50	North American Green P350
Contech Coconut/Poly Fiber Mat	North American Green P550
ECB P 42 TRM	Pyramat®
ECP-2	Recyclex TRM
Excel PP5-8	Recyclex TRM-V
Excel PP5-10	SEC P2
Excel PP5-12	StayTurf
Landlok® TRM 435	Webtec Terraguard 44P
Landlok® TRM 450	Webtec Terraguard 45P
Landlok® TRM 1051	Winters Coir
Multimat 100	



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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

Type I - Shear Stress Range 0 - 479 Pascal (0 - 10 Pounds Per Square Foot):

Channel Soxx
ECB P 42 TRM
Excel PP5-8
Excel PP5-10
Excel PP5-12
Landlok® TRM 450
North American Green C350
North American Green P550
StayTurf
Recyclex TRM



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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

Type J - Shear Stress Range 0 - 575 Pascal (0 -12 Pounds Per Square Foot):

Channel Soxx
Excel PP5-12
Landlok® TRM 450
North American Green P550
Recyclex TRM
StayTurf



APPROVED PRODUCTS LIST

ITEM 164 "SEEDING FOR EROSION CONTROL"

Effective Date: May 2012

The Contractor has the option of utilizing the following approved cellulose fiber mulches. The current Approved Product List may be found on TxDOT's Web Page by pointing your browser to http://www.dot.state.tx.us/business/doing_business/product_evaluation/erosion_control.htm. Direct all questions to John Mason of the Vegetation Management Section, Maintenance Division, 125 E. 11th Street, Austin, TX 78701-2483, (512) 416-3081.

MULCHES 4:1 OR FLATTER SLOPES

Clay or Tight Soils:

Agri-Fiber	Oasis Fiber Mulch
American Fiber Mulch	Pennzsuppress®
American Fiber Mulch(Hydro-Stick)	Pro Mat
Conweb Hydro Mulch	
Envirogold	Pro Mat (with RMBplus)
Enviro Gro Fiber Mulch	
Enviro Mix	Pro Mat X
Evercycle Hydro-Mulch	Safe Slope
Excel Aspen Turbo Mulch	Second Nature Regenerated Wood Fiber Mulch
Excel Fibermulch II	
GeoSkin	Second Nature Wood Fiber Blend
HyC 1	
Hydro-Lok	Second Nature Recycled Paper Fiber
HydroStraw	
HydroStraw Guar Plus	Second Nature Recycled Straw Tack
Lay-Low Mulch	Silva Fiber Plus
Lonestar Hydro-Grass	
Landmark Earth Solution Safe Slope	

Sandy or Loose Soils:

American Fiber Mulch	Oasis Fiber Mulch
American Fiber Mulch (with Hydro-Stick)	Pennzsuppress®
American Fiber Mulch with Stick Plus	Pro Mat
Conwed Hydro Mulch	
ENCAP Pam 12	Pro Mat (with RMB Plus)
Enviro-Gro	
Enviro-Mix	Pro Mat X
Evercycle™ Hydro-Mulch	
Excel Aspen Turbo Mulch	Pro Mat XL
Excel Fibermulch II	Safe Slope
GeoSkin	Second Nature Regenerated Wood Fiber Mulch
HyC 1	
Hydro-Lok	Second Nature Wood Fiber Blend
HydroStraw	
HydroStraw Guar Plus	Second Nature Recycled Paper Fiber
Lay-Low Mulch	Second Nature Recycled Straw Tack
Lonestar Hydro-Grass	
Landmark Earth Solution Safe Slope	