

APPROVED PRODUCT LIST
ITEM 169 "SOIL RETENTION BLANKET"

Effective November 2007

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.dot.state.tx.us/services/maintenance/erosion_control.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	GreenSolutions SNS1
AEC Premier Straw Double Net	Green Triangle Regular
AEC Premier Straw/Coconut	Green Triangle Superior
AEC Premier Coconut	Greenstreak Pec-Mat
Airtrol	Hydra CX2
Anti-wash/Geojute	Hydro Blanket
BioD-Mesh 60	Landlok S1
Carthage Mills Veg Net	Landlok S2
C-Jute	Landlok CS2
CocoFlex ET-FGM	Landlok 407
Contech Standard	Landlok TRM 435
Contech Standard Plus	Landlok SuperGro
Contech Straw/Coconut Fiber Mat w/Kraft Net	Miramat TM8
Contech C-35	Multimat 100
Curlex 1	North American Green S150
Curlex™-LT	North American Green S75
Earth Bound	North American Green® S75 BN
EcoAegis™	North American Green SC150
Econo-Jute	North American Green® S150 BN
ECS Excelsior Blanket Standard	Pennzsuppress®
ECS High Velocity Straw Mat	Poplar Erosion Blanket
ECS Standard Straw	Rhino Erosion King Single Net
EnviroGuard Plus	Rhino Erosion King Double Net
Enviro-Matrix	SEC-S2
Enviro-Shield	Soil Guard
Excel R-1	Soil Saver
Excel S-2	SprayMat
Excel CC-4	S 31 Single Net Straw ECB
Excel CS-3 All Natural	S 32 Double Net Straw ECB
Excel SS-2	Terra-Control®
Excel SR-1	TerraJute
Excel PP5-10	Terra-Mulch
Flexterra FGM	Verdyol Ero-Mat
Futerra®	Verdyol Excelsior High Velocity
Grass Mat	Verdyol Excelsior Standard
Greenfix CFS072R	Webtec Terraguard 44P
Greenfix WS05	WintersChoice
Greenfix WSO72	WintersCoir
GreenSolutions DNS2	WinterStraw HV
	WinterStraw SN

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CLASS 1 "SLOPE PROTECTION" (continued)

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

AEC Premier Straw	Geojute Plus 1
AEC Premier Straw Double Net	Green Triangle Regular
AEC Premier Straw/Coconut	Green Triangle Superior
AEC Premier Coconut	HydraCX2
C-Jute	Landlok® S1
Carthage Mills Veg Net	Landlok® S2
CocoFlex ET-FGM	Landlok® CS2
Contech Standard	Landlok 407
Contech Standard Plus	Landlok TRM 435
Contech Straw/Coconut Fiber Mat	Miramat 1000
w/Kraft Net	Miramat TM8
Cotton Fiber Matrix (CFM)	Multimat 100
Contech C-35	North American Green S75
Curlex 1	North American Green® S75 BN
Curlex LT	North American Green S150
Earth Bound	North American Green SC150
EarthGuard Fiber Matrix	North American Green® S150 BN
ECS Standard Straw	Poplar Erosion Blanket
ECS Excelsior Blanket Standard	Rhino Erosion King Single Net
ECS High Velocity Straw Mat	SEC-S2
EnviroGuard Plus	Soil Guard
Excel CC-4	S 31 Single Net Straw ECB
Excel CS-3 All Natural	S 32 Double Net Straw ECB
Excel CS-3	Terra-Control®
Excel S-2	TerraJute
Excel SS-2	Verdyol Ero-Mat
Excel R-1	Verdyol Excelsior Standard
Excel 5-8	Webtec Terraguard 44P
Excel PP5-10	WintersChoice
Excel PP5-12	WintersCoir
Flexterra FGM	WinterStraw HV
Futerra®	WinterStraw SN
Greenfix CFS072R	
Greenfix WS05	
Greenfix WSO72	
GreenSolutions SNS1	

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CLASS 1 "SLOPE PROTECTION" (continued)

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

AEC Premier Straw Double Net	Greenfix WSO72
AEC Premier Straw/Coconut	GreenSolutions DNS2
AEC Premier Coconut	Green Triangle Superior
Airtrol	Greenstreak Pec-Mat
Anti-Wash/Geojute	Hydra CX2
Carthage Mills Veg Net	Hydro Blanket
C-Jute	Landlok® S2
CocoFlex ET-FGM	Landlok CS2
Contech Standard Plus	Landlok 407
Contech Straw/Coconut Fiber Mat	Landlok SuperGro
w/Kraft Net	Landlok TRM 435
Contech C-35	Miramat TM8
Curlex 1	Multimat 100
Earth Bound	North American Green S150
Eco-Aegis	North American Green S75
Econo Jute	North American Green SC150
ECS High Velocity Straw Mat	North American Green® S150 BN
ECS Standard Straw	Pennzsuppress®
EnviroGuard Plus	Poplar Erosion Blanket
Enviro-Matrix	Rhino Erosion King Single Net
Enviro-Shield	Rhino Erosion King Double Net
Excel CC-4	SEC-S2
Excel CS-3 All Natural	SprayMat
Excel S-2	Soil Guard
Excel SS-2	Soil Saver
Excel SR-1	S 32 Double Net Straw ECB
Excel R-1	TerraJute
Excel PP5-10	Verdyol Excelsior High Velocity
Flexterra FGM	Webtec Terraguard 44P
Futerra®	Winters Choice
Greenfix CFS072R	Winters Coir
Greenfix WS05	Winters Straw HV

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CLASS 1 "SLOPE PROTECTION" (continued)

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

AEC Premier Straw Double Net	Futerra®
AEC Premier Straw/Coconut	Greenfix CFS072R
AEC Premier Coconut	Greenfix WS05
C-Jute	Greenfix WSO72
Carghage Mills Veg Net	Geojute Plus 1
CocoFlex ET-FGM	Green Triangle Superior
Contech Standard Plus	HydraCX2
Contech Straw/Coconut Fiber Mat	Landlok® S2
w/Kraft Net	Landlok® CS2
Cotton Fiber Matrix (CFM)	Landlok 407
Contech C-35	Landlok TRM 435
Curlex 1	Miramat 1000
EarthGuard Fiber Matrix	Miramat TM8
ECS High Velocity Straw Mat	North American Green S150
ECS Standard Straw	North American Green SC150
EnviroGuard Plus	North American Green® S150 BN
Excel CC-4	Rhino Erosion King Single Net
Excel CS-3 All Natural	SEC-S2
Excel CS-3	Soil Guard
Excel S-2	S 32 Double Net Straw ECB
Excel SS-2	TerraJute
Excel R-1	Webtec Terraguard 44P
Excel PP5-10	WintersChoice
Excel PP5-12	Winters Coir
Flexterra FGM	Winters Straw HV

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CLASS 2 - "FLEXIBLE CHANNEL LINER"

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

Contech TRM C-45	Greenstreak Pec-Mat
Contech C-35	Koirmat™ 700
Contech C50	Landlok® C2
Contech Coconut/Poly Fiber Mat	Landlok® CS2
Contech Coconut Mat w/Kraft Net	Landlok S-2
Curlex® II Stitched	Landlok TRM 435
Curlex® III Stitched	Landlok TRM 450
Curlex® Channel Enforcer 1	Landlok TRM 1051
Curlex® Channel Enforcer II	Miramat TM8
Earth-Lock	Multimat 100
Earth-Lock II	North American Green C125 BN
ECS High Impact Excelsior	North American Green C350
ECS Standard Excelsior	North American Green SC150 BN
ECS High Velocity Straw Mat	North American Green S150
Enkamat 7018	North American Green S350
Enkamat 7020	North American Green P550
Enviromat	Pyramat®
Excel CC-4	Recyclex TRM
Excel CS-3	Rhino Erosion King Single Net
Excel CS-3 All Natural	Rhino Erosion King Double-Net
Excel PP5-8	SEC P2
Excel PP5-10	SEC XL2
Excel PP5-12	StayTurf
Excel R-1	SureTurf® ST 1000
Excel S-2	Webtec Terraguard 44P
Excel SD-3	Webtec Terraguard 45P
Excel SS-2	
Greenfix CFG 2000	

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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

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

Curlex® II Stitched	Koirmat™ 700
Curlex® III Stitched	Landlok® C2
Curlex® Channel Enforcer 1	Landlok® CS2
Curlex® Channel Enforcer II	Landlok® TRM 435
Contech C50	Landlok® TRM 450
Contech TRM C-45	Landlok® TRM 1051
Contech C-35	Landlok® S2
Contech Coconut/Poly Fiber Mat	Miramat TM8
Contech Coconut Mat w/Kraft Net	Multimat 100
Earth-Lock	North American Green C125 BN
Earth-Lock II	North American Green C350
ECS High Impact Excelsior	North American Green SC150 BN
ECS High Velocity Straw Mat	North American Green S150
ECS Standard Excelsior	North American Green S350
Enkamat 7018	North American Green P350
Enviromat	North American Green P550
Excel CC-4	Pyramat®
Excel PP5-8	Recyclex TRM
Excel PP5-10	Rhino Erosion King Double Net
Excel PP5-12	SEC P2
Excel S-2	SS Superior Straw
Excel SD-3	StayTurf
Excel R-1	SureTurf® ST 1000
Greenfix CFG 2000	Webtec Terraguard 44P
Greenfix CFO 72RR	Webtec Terraguard 45P
Greenstreak Pec-Mat	

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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

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

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 C350
Curlex® Channel Enforcer II	North American Green S350
Earth-Lock	North American Green P350
Earth-Lock II	North American Green P550
Enkamat 7018	Pyramat®
Excel PP5-8	Recyclex TRM
Excel PP5-10	SEC P2
Excel PP5-12	StayTurf
Greenfix CFG 2000	SureTurf® ST 1000
Greenstreak Pec-Mat	Webtec Terraguard 44P
Koirmat™ 700	Webtec Terraguard 45P
Landlok® TRM 1051	
Landlok® TRM 1060	

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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

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

Contech TRM C-45	North American Green S350
Contech C-35	North American Green P350
Contech C50	North American Green P550
Contech Coconut/Poly Fiber Mat	Pyramat®
Excel PP5-8	Recyclex TRM
Excel PP5-10	SEC P2
Excel PP5-12	StayTurf
Landlok® TRM 435	SureTurf® ST 1000
Landlok® TRM 450	Webtec Terraguard 44P
Landlok® TRM 1051	Webtec Terraguard 45P
Multimat 100	
North American Green C350	

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CLASS 2 - "FLEXIBLE CHANNEL LINER" (continued)

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

Excel PP5-8
Excel PP5-10
Excel PP5-12
Landlok® TRM 450
North American Green C350
North American Green P550
StayTurf
SureTurf® ST 1000
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):

Excel PP5-12

Landlok® TRM 450

North American Green P550

Recyclex TRM

StayTurf

SureTurf® ST 1000

APPROVED PRODUCT LIST
ITEM 164 "SEEDING FOR EROSION CONTROL"

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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/services/maintenance/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	Pro Mat (with RMBplus)
Enviro-Gro Fiber Mulch	Pro Mat X
Evercycle Hydro-Mulch	Second Nature Regenerated Wood Fiber Mulch
Excel Fibermulch II	
GeoSkin Cotton Hydro Mulch	Second Nature Wood Fiber Blend
Hydro-Lok	Second Nature Recycled Paper Fiber
Hydro Straw	Second Nature Recycled Straw Tack
Lay-Low Mulch	Silva Fiber Plus
Lonestar Hydro-Grass	

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	Pro Mat (with RMB Plus)
Enviro-Gro	Pro Mat X
Evercycle™ Hydro-Mulch	Pro Mat XL
Excel Fibermulch II	
GeoSkin Cotton Hydro Mulch	Second Nature Regenerated Wood Fiber Mulch
Hydro-Lok	Second Nature Wood Fiber Blend
Hydro Straw	Second Nature Recycled Paper Fiber
Lay-Low Mulch	Second Nature Recycled Straw Tack
Lonestar Hydro-Grass	