

Geotextile Fabric

Type 1 - Subsurface Drainage, Class 2

Supplier	Location	Brand	
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 0601T	
		ADS 0801T	
		ADS 104F	
		ADS 2X2	
Berry Global, Inc.	Old Hickory, TN	Typar 3501G	
		Typar 3601G	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
Carthage Mills	Cincinnati, OH	FX-60HS	
Core and Main Geosynthetics	Willacoochee, GA	ES2199M-US	
		ES2400M-US	
		ES600N-US	
DALCO/GFT Nonwovens, LLC	Conover, NC	Dalco 1060	
		Dalco 1080	
Ferguson Enterprises, LLC. - dba ACF Environmental	Richmond, VA	M100N	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		N060N	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		N080N	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
Hanes Geo Components	Winston-Salem, NC	TerraTex EP	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		TerraTex NO6	
Maccaferri, Inc.	Lewisville, TX	MX225	
Propex Furnishing Solutions	Hazlehurst, GA	GeoPro 160NP	
		Geopro 180NP	
SKAPS Industries	Athens, GA	GT160	
		M706	

Geotextile Fabric

Type 1 - Subsurface Drainage, Class 2

Supplier	Location	Brand
Solmax	Chattanooga, TN	Geotex 104F <small>*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm</small>
		Geotex 2x2F <small>*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm</small>
		Geotex 601
		Geotex 801
Solmax	Pendergrass, GA	Mirafi 160N
		Mirafi 180N
		Mirafi FW404 <small>*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm</small>
		Mirafi FW700 <small>*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm</small>
SRW Products	Princeton, MN	EC8
		NW6
U.S. Fabrics	Cincinnati, OH	US 160NW
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 2199
		WINFAB 2X2HF <small>*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm</small>
		WINFAB 600N

Type 2 - Subsurface Drainage, Class 3

Supplier	Location	Brand
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 0451T
		ADS 0601T
		ADS 0801T
		ADS 104F

Geotextile Fabric

Type 2 - Subsurface Drainage, Class 3

Supplier	Location	Brand	
Berry Global, Inc.	Old Hickory, TN	Typar 3341G	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		Typar 3401G	
Carthage Mills	Cincinnati, OH	FX-40HS	
		FX-45HS	
Core and Main Geosynthetics	Willacoochee, GA	ES2199M-US	
		ES450N-US	
DALCO/GFT Nonwovens, LLC	Conover, NC	Dalco 1060	
		Dalco 1080	
Ferguson Enterprises, LLC. - dba ACF Environmental	Richmond, VA	M100N	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		N060N	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		N080N	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		N045N	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
Hanes Geo Components	Winston-Salem, NC	TerraTex NO4.5	
		TerraTex NO5	
Maccaferri, Inc.	Lewisville, TX	MX155	
Propex Furnishing Solutions	Hazlehurst, GA	Geopro 140NP	
		GeoPro 160NP	
		Geopro 180NP	
SKAPS Industries	Athens, GA	GT142	

Geotextile Fabric

Type 2 - Subsurface Drainage, Class 3

Supplier	Location	Brand
Solmax	Chattanooga, TN	Geotex 401
		Geotex 451
		Geotex 501
		Geotex 801
Solmax	Pendergrass, GA	Mirafi 140N
		Mirafi 160N
		Mirafi 180N
		Mirafi FW700
		*approved when >= 15% of the in- situ soil tested by AASHTO T88 passes 0.075 mm
SRW Products	Princeton, MN	EC8
		NW6
U.S. Fabrics	Cincinnati, OH	US 120NW
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 450N

Type 3 - Temporary Silt Fence, Supported

Supplier	Location	Brand
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 3302WP
Core and Main Geosynthetics	Willacoochee, GA	ES350N-US
Ferguson Enterprises, LLC. - dba ACF Environmental	Richmond, VA	LS125N
		N035N
Hanes Geo Components	Winston-Salem, NC	TerraTex NO4
NCIF (LinYi) Geosynthetics Co.	Linyi, China	SF100 Silt Fence SF77
Silt Saver, Inc.	Covington, GA	WBSF 2 Stage
		WBSF 2 Stage Combo
		WBSF Standard
SKAPS Industries	Athens, GA	GT135

Geotextile Fabric

Type 3 - Temporary Silt Fence, Supported

Supplier	Location	Brand
SKAPS Industries	Mundra, Gujarat, India	GT135
Solmax	Chattanooga, TN	Geotex 351
Solmax	Pendergrass, GA	Mirafi 140NL Mirafi FW402
SRW Products	Princeton, MN	NW4
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 105SF WINFAB 350N

Type 4 - Temporary Silt Fence, Unsupported

Supplier	Location	Brand
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 3302WP
Anita Plastics, Inc.	Solan, OH	Anita - 140SF
Core and Main Geosynthetics	Willacoochee, GA	ES100SF ES90SF
Ferguson Enterprises, LLC. - dba ACF Environmental	Richmond, VA	LS125N
Hanes Geo Components	Winston-Salem, NC	TerraTex SF-D
NCIF (LinYi) Geosynthetics Co.	Linyi, China	SF100 Silt Fence T360
Shandong Leihua Plastic Engineering Co.,Ltd	Linyi, Shandong	SF100 SF125
Solmax	Chattanooga, TN	Geotex 2130 Geotex 501
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 105SF

Geotextile Fabric

Type 5 - Permanent Erosion Control, Class 1

Supplier	Location	Brand	
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 0801T ADS 2X2	
Berry Global, Inc.	Old Hickory, TN	Typar 3801G	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
Carthage Mills	Cincinnati, OH	FX-80HS	
Core and Main Geosynthetics	Willacoochee, GA	ES800N-US	
DALCO/GFT Nonwovens, LLC	Conover, NC	Dalco 1080	
Ferguson Enterprises, LLC. - dba ACF Environmental	Richmond, VA	N080N	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
Hanes Geo Components	Winston-Salem, NC	TerraTex NO8	
Maccaferri, Inc.	Lewisville, TX	MX275	
Propex Furnishing Solutions	Hazlehurst, GA	Geopro 180NP	
SKAPS Industries	Athens, GA	GT180	
Solmax	Chattanooga, TN	Geotex 2x2F Geotex 801	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
Solmax	Pendergrass, GA	Mirafi 180N Mirafi FW404	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
U.S. Fabrics	Cincinnati, OH	US 205NW	
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 800N	

Geotextile Fabric

Type 6 - Permanent Erosion Control, Class 2

Supplier	Location	Brand	
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 0601T	
		ADS 0801T	
		ADS 104F	
		ADS 2X2	
Berry Global, Inc.	Old Hickory, TN	Typar 3601G	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
Core and Main Geosynthetics	Willacoochee, GA	ES2199M-US	
		ES2400M-US	
		ES2x2HP-US	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		ES600N-US	
DALCO/GFT Nonwovens, LLC	Conover, NC	Dalco 1060	
		Dalco 1080	
Hanes Geo Components	Winston-Salem, NC	TerraTex EP	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		TerraTex NO6	
		TerraTex NO7	
Maccaferri, Inc.	Lewisville, TX	MX225	
SKAPS Industries	Athens, GA	GT160	
Solmax	Chattanooga, TN	Geotex 104F	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		Geotex 601	
		Geotex 701	
		Geotex 801	

Geotextile Fabric

Type 6 - Permanent Erosion Control, Class 2

Supplier	Location	Brand	
Solmax	Pendergrass, GA	Mirafi 160N	
		Mirafi 180N	
		Mirafi FW404	*approved when <15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
		Mirafi FW700	*approved when >= 15% of the in-situ soil tested by AASHTO T88 passes 0.075 mm
SRW Products	Princeton, MN	EC8 NW6	
U.S. Fabrics	Cincinnati, OH	US 160NW	
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 2199	
		WINFAB 600N	

Type 7 - Paving

Supplier	Location	Brand
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 4598T
Carthage Mills	Cincinnati, OH	FX-42A/O
Hanes Geo Components	Winston-Salem, NC	TerraTex OLI
SKAPS Industries	Athens, GA	GC140
Solmax	Chattanooga, TN	Petromat MPV500
Solmax	Pendergrass, GA	Mirafi MPV500
U.S. Fabrics	Cincinnati, OH	US 100P
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 400NP

Geotextile Fabric

Type 8 - Separation, Class 2

Supplier	Location	Brand
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 0315W
		ADS 0601T
		ADS 0801T
Berry Global, Inc.	Old Hickory, TN	Typar 3501G
		Typar 3601G
Carthage Mills	Cincinnati, OH	FX-60HS
		FX-66
Core and Main Geosynthetics	Willacoochee, GA	ES250W-US
		ES600N-US
DALCO/GFT Nonwovens, LLC	Conover, NC	Dalco 1060
		Dalco 1080
Ferguson Enterprises, LLC. - dba ACF Environmental	Richmond, VA	N060N
		N080N
		S250N
		S300N
Hanes Geo Components	Winston-Salem, NC	TerraTex GS-250
		TerraTex HD
		TerraTex NO6
Maccaferri, Inc.	Lewisville, TX	MX225
		MXW 10
NCIF (LinYi) Geosynthetics Co.	Linyi, China	Woven Geotextile W250
Propex Furnishing Solutions	Hazlehurst, GA	Geopro 180NP
Shandong Leihua Plastic Engineering Co.,Ltd	Linyi, Shandong	W180
		W200
		W300
SKAPS Industries	Athens, GA	GT160
		SW315
		W250

Geotextile Fabric

Type 8 - Separation, Class 2

Supplier	Location	Brand
Solmax	Chattanooga, TN	Geotex 250ST
		Geotex 315ST
		Geotex 601
		Geotex 801
Solmax	Pendergrass, GA	Mirafi 160N
		Mirafi 180N
		Mirafi 600X
SRW Products	Princeton, MN	EC8
		NW6
U.S. Fabrics	Cincinnati, OH	US 160NW
		US 315
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 250W
		WINFAB 600N

Type 9 - Separation, Class 3

Supplier	Location	Brand
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 0315W
		ADS 0451T
		ADS 0601T
		ADS 200W
Berry Global, Inc.	Old Hickory, TN	Typar 3341G
		Typar 3401G
Carthage Mills	Cincinnati, OH	FX-40HS
		FX-55
Core and Main Geosynthetics	Willacoochee, GA	ES200W-US
		ES450N-US
DALCO/GFT Nonwovens, LLC	Conover, NC	Dalco 1060
		Dalco 1080

Geotextile Fabric

Type 9 - Separation, Class 3

Supplier	Location	Brand
Ferguson Enterprises, LLC. - dba ACF Environmental	Richmond, VA	N045N
		N060N
		N080N
		S200N
		S300N
Hanes Geo Components	Winston-Salem, NC	TerraTex GS
		TerraTex NO4.5
		TerraTex NO5
Maccaferri, Inc.	Lewisville, TX	MX155
NCIF (LinYi) Geosynthetics Co.	Linyi, China	Woven Geotextile W200
Propex Furnishing Solutions	Hazlehurst, GA	Geopro 180NP
SKAPS Industries	Athens, GA	GT142
		SW200
		SW315
Solmax	Chattanooga, TN	Geotex 200ST
		Geotex 401
		Geotex 451
		Geotex 501
		Geotex 801
Solmax	Pendergrass, GA	Mirafi 140N
		Mirafi 160N
		Mirafi 180N
		Mirafi 500X
		Mirafi 600X
SRW Products	Princeton, MN	EC8
		NW6
U.S. Fabrics	Cincinnati, OH	US 120NW
		US 200
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 200W
		WINFAB 450N

Geotextile Fabric

Type 10 - Stabilization, Class 1

Supplier	Location	Brand
Advanced Drainage Systems, Inc.	Hillard, OH	ADS 0315W ADS 0801T
Berry Global, Inc.	Old Hickory, TN	Typar 3801G
Carthage Mills	Cincinnati, OH	FX-66 FX-80HS
Core and Main Geosynthetics	Willacoochee, GA	ES315W-US ES800N-US
DALCO/GFT Nonwovens, LLC	Conover, NC	Dalco 1080
Ferguson Enterprises, LLC. - dba ACF Environmental	Richmond, VA	N080N S300N
Hanes Geo Components	Winston-Salem, NC	TerraTex HD TerraTex NO8
Maccaferri, Inc.	Lewisville, TX	MX275 MXW13
NCIF (LinYi) Geosynthetics Co.	Linyi, China	Woven Geotextile W315
SKAPS Industries	Athens, GA	GT180 SW315
Solmax	Chattanooga, TN	Geotex 315ST Geotex 801
Solmax	Pendergrass, GA	Mirafi 180N Mirafi 600X
U.S. Fabrics	Cincinnati, OH	US 205NW US 315
Willacoochee Industrial Fabrics, Inc. (WINFAB)	Willacoochee, GA	WINFAB 315W WINFAB 800N

Method of Documentation of Acceptance:

By brand and supplier.

Geotextile Fabric

Beginning 1/1/2018, all material supplied shall have either the manufacturing plant or a manufacturer product identification code legibly printed on the geotextile at least every 16.3 feet (5 meters). New rolls supplied shall have a label affixed on the outer wrapping and on the inside of the roll core. If needed contact Materials Division for identification code key.

Method of Approval:

- Geotextile Fabrics shall comply with the requirements of AASHTO M 288. The manufacturer/supplier must participate in AASHTO Product Evaluation & Audit Solutions (formerly National Transportation Product Evaluation Program (NTPEP)). The most recent AASHTO audit report and test results for the geotextile fabric requested for approval must be supplied to the Department with the QPL submittal. AASHTO geotextile fabric test data more than four years old will not be accepted.
- The Department will require the manufacturer product identification code printed every 16.3 feet (5 meters) on any geotextile fabric supplied to projects. New geotextile fabric rolls shall have a least one label on the outside and one label on the inner core as required by the NTPEP Geotextile audit program.
- For each submitted geotextile fabric, the manufacturer/supplier shall designate the Arkansas Department of Transportation Type for which approval is requested. Test reports indicating compliance shall include the manufacturer/supplier's name, address, and product name of geotextile. The submittal shall include a sample of each product along with the appropriate product roll labels. The sample shall be minimum of 3 feet in length and the full width of the fabric. It shall include a clearly legible print of the manufacturing plant or NTPEP manufacturer plant identification code. A listing of any possible NTPEP manufacturer product identification codes for each product shall be supplied. Product data sheets and application procedures shall be included. Documentation pertaining to the melting point shall be submitted for geotextiles submitted for Type 7.
- If the geotextile fabric meets the designated Type requirements, a letter and unsigned certification agreement will be sent to the manufacturer. The product will be placed on the QPL upon receipt of the signed certification agreement. If the NTPEP testing is not kept current, the product will be removed from the QPL.
- Failure of the fabric either in the laboratory or in field applications is sufficient reason to reconsider acceptance of the material. Suspension of further use and/or removal from the QPL may occur pending review by the Materials Engineer.

No information contained in these lists is to be used for promotional purposes.

The manufacturer of privately labeled products must be disclosed.