

APPLICATION(S):	CLASS 1A	CLASS 1		CLASS 2		CLASS 3		CLASS 4A	CLASS 4B	CLASS 4C	CLASS 4D	
	WOVEN	WOVEN	NONWOVEN	WOVEN	NONWOVEN	WOVEN	NONWOVEN	WOVEN ²	GEOGRID ³	GEOGRID ³	GEOGRID ³	
	<i>ELONGATION ≤ ±5%</i>	<i>ELONGATION ≤ 50%</i>	<i>ELONGATION ≥ 50%</i>	<i>ELONGATION ≤ 50%</i>	<i>ELONGATION ≥ 50%</i>	<i>ELONGATION ≤ 50%</i>	<i>ELONGATION ≥ 50%</i>	<i>ELONGATION ≤ 50%</i>	-	-	-	
SUBSURFACE DRAINAGE ¹	[NTPEP APPROVED PRODUCTS LISTED BELOW]											
% FINES												
< 15%	-	M405 MT4050 FG22HF	GT180	M405 MT4050 FG22HF	GT160	M405 MT4050 FG22HF	GT142					
15% - 50%	-	-		M706		M706						
> 50%	-	-										
SEPARATION	M220 FG27 M330 FG33 M440 FG57	SW315 M405 MT4050 FG22HF	GT180	W250 SW315	GT160	SW200	GT142					
SOIL STABILIZATION ²	M220 FG27 M330 FG33 M440 FG57	SW315 M405 MT4050 FG22HF	GT180	W250 SW315	GT160	SW200	GT142					
PERMANENT EROSION CONTROL ^{3,4}												
% FINES												
< 15%	-	M405 MT4050 FG22HF	GT180	M405 MT4050 FG22HF	-	-	-					
15% - 50%	-	-		M706	-	-	-					
> 50%	-	-										
SUBGRADE STABILIZATION									M440 FG57 HT300 HT400 HT500	-	BX1200	BX1100 BX1200
APPLICATION:	SUPPORTED SILT FENCE		UNSUPPORTED SILT FENCE		AASHTO M288-24 SKAPS INDUSTRIES PRODUCT SELECTION GUIDE TABLE							
TEMPORARY SILT FENCE	WOVEN	NONWOVEN	WOVEN	NONWOVEN								
	<i>ELONGATION < 50%</i>	<i>ELONGATION > 50%</i>	<i>ELONGATION < 50%</i>	<i>ELONGATION > 50%</i>								
	W100	GT135	W100	GT150								
APPLICATION:	TYPE I	TYPE II										
PAVING FABRICS	-	NONWOVEN										
	-	<i>ELONGATION > 50%</i>										
	-	GC140										

General Notes:

- 1.) The engineer may specify a Class 3 geotextile from Table 1 of AASHTO M288 (refer to note "b" in specification per M288 Table 2).
- 2.) The engineer may specify a Class 2 or 3 geotextile from Table 1 of AASHTO M288 (refer to note "a" in specification per M288 Table 5).
- 3.) The engineer may specify a Class 2 geotextile from Table 1 of AASHTO M288 (refer to notes "b" and "c" in specification per M288 Table 6).
- 4.) Default product selection to Class 2 geotextile for armor layer stone weights less than 220 lbs and drop height is less than 3 ft (or 1 meter) per M288 Table 6.
- 5.) Class 4A is specified for Geotextile. Classes 4B, 4C, and 4D are specified for Geogrids.