



Applied Geo-Environmental Solutions Inc.

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Silt and Sediment Control

AGES Inc. is pleased to introduce two new silt fence styles to our product line. Joining the successful AGES 600G (Green) are new orange and black versions. Available in widths ranging from 18", 36", 48", 60" and 96" versions, these high UV stabilized fabrics are designed to withstand extreme environmental conditions. All three versions are manufactured in Canada to meet AASHTO M-288 standards for silt fence usage. The high-grade 600G version is fabricated with reinforcement strips at 8" intervals to offer superior fastening to posts and to maintain higher wind resistance.

All versions are available in master rolls of 1640 ft. or fabricated with wood posts or wire reinforcement for added stability. For more information, contact your local dealer or visit our website at www.enviroages.com.



AGES 600G



AGES 600B (Orange)



AGES 600B



AGES Mini-Fence

Property	Test Method	Minimum Average Roll Value (English)	Minimum Average Roll Value (Metric)
Style: AGES 600G	Colour: Green		
Grab Tensile	ASTM-D-4632	135 Lb	600 N
-At Reinforcing Strips (Green fabric versions)	ASTM-D-4632	220 lb	979 N
Grab Elongation	ASTM-D-4632	20% x 15%	20% x 15%
Mullen Burst Strength	ASTM-D-3786	320 psi	2205 kPa
UV Resistance	ASTM-D-4355	80% (after 1200 hrs)	80% (after 1200 hrs)
Apparent Opening Size	ASTM-D-4751	30 sieve	0.60 mm
Permittivity	ASTM-D-4491	0.17 sec ⁻¹	0.17 sec ⁻¹
Flow Rate	ASTM-D-4491	12 gal/min/ft ²	615 L/min/m ²



Property	Test Method	Minimum Average Roll Value (English)	Minimum Average Roll Value (Metric)
Style: AGES 600B	Colour: Orange or Black		
Grab Tensile	ASTM-D-4632	135 lbs	600 N
Grab Elongation	ASTM-D-4632	20% x 17%	20% x 17%
Mullen Burst Strength	ASTM-D-3786	320 psi	2205 kPa
UV Resistance	ASTM-D-4355	70% (after 1200 hrs)	70% (after 1200 hrs)
Apparent Opening Size	ASTM-D-4751	30 sieve	0.60 mm
Permittivity	ASTM-D-4491	0.14 sec ⁻¹	0.14 sec ⁻¹
Flow Rate	ASTM-D-4491	9 gal/min/ft ²	365 L/min/m ²



Silt Plow Roll Sizes

Distributed by: