



Silt Fence 3606-B48-Type A

Preassembled Silt Fence

Silt Fence 3606-B48-Type A is a preassembled silt fence with 36" TerraTex GA Type A woven geotextile, stapled to 48" x 1³/₈" x 1⁵/₈" (2" nominal) hardwood stakes, 6 feet on center. The TerraTex GA Type A is made up of polypropylene filaments. These filaments are woven to form a stable and durable network such that the filaments retain their relative position. It is non-biodegradable and resistant to most soil chemicals, acids, and alkali with a pH range of 3 to 12. TerraTex GA Type A is manufactured to meet or exceed the following minimum average roll values:

Property	Test Method	Minimum Average Roll Value
Minimum tensile strength, pounds (newtons)	ASTM D-4632	Warp – 120 (530) Fill – 100 (445)
Elongation (% Max)	ASTM D-4632	40
Apparent opening size (max. sieve size)	ASTM D-4751	No. 30 (600 um)
Flow rate, gal/min/ft ² (l/min/m ²)	GDT 87	25 (1015)
Ultraviolet stability	ASTM D-4632 (after 300 hours weathering according to ASTM D-4355)	80
Bursting strength, psi (kPa)	ASTM D-3786, Diaphragm Bursting Strength Tester	175 (1200)
Minimum fabric width		36" (900 mm)

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