



AEC Premier Straw[®] Wattles

Straw Sediment Control Device

American Excelsior Company's AEC Premier Straw Wattles are tubular products consisting of the finest available agricultural straw fibers encased in durable netting. The straw fibers are certified weed seed free. Straw wattles are dense by nature, thus they pool water unlike Curlex[®] Sediment Logs[®] that allow water to filter through their porous matrix. AEC Premier Straw Wattles may be placed across channels bottoms, but their primary use is on hillslopes to break up slope lengths and slow overland flow.



MATERIAL CHARACTERISTICS

AEC Premier Straw Wattles consist of the finest weed seed free agricultural straw fibers encased in durable netting. AEC Premier Straw Wattles are available wrapped on pallets for mechanical unloading.

Product Name/Nominal Diameter	9.0 in	12.0 in	20.0 in
Minimum Diameter	8.5 in (21.6 cm)	11.5 in (29.2cm)	19.0 in (48.3 cm)
Length (± 10%)	25.0 ft (7.6 m)	10.0 ft (3.1 m)	10.0 ft (3.1 m)
Weight (± 10%)	50.0 lb (22.7 kg)	30.0 lb (13.6 kg)	60.0 lb (27.2 kg)
Density (± 10%)	4.53 lb/ft ³ (72.63 kg/m ³)	3.82 lb/ft ³ (61.25 kg/m ³)	2.75 lb/ft ³ (44.10 kg/m ³)

TYPICAL APPLICATIONS

- On hillslopes to break up slope length and overland flow
- Across channel bottoms to pool water and reduce flow velocities



American
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Company[®]
Earth Science Division



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