





Specifications

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Western Excelsior manufactures Aspen Turbo Mulch in addition to a full line of Rolled Erosion Control Products (RECPs) and sediment control logs. Aspen Turbo Mulch consists of a blend of machine produced, High Altitude Rocky Mountain Aspen Fibers and cellulose material manufactured to be free of weeds and foreign material. Once applied, Aspen Turbo Mulch provides a mulching layer to enhance vegetation establishment. Aspen Turbo Mulch is highly water absorbent and designed for clog-free application.

Each bundle of Aspen Turbo Mulch is produced under Western Excelsior's Quality Assurance Program to ensure consistent fiber content. Table 1 presents the nominal properties of Aspen Turbo Mulch. Table 2 presents Specified Expected Values and dimensions.

Table 1 - Specified Expected Values	
Mulch Property	Value
Bundle Weight	50 lb (Machine Compressed)
Moisture Content	10% ± 3%
Fiber Matrix Components	Aspen Excelsior Fibers and Cellulose
Fiber Composition	60% Aspen Excelsior ± 10% and 40% Recycled Paper ± 10%
*All measurements performed at the time of manufac-	

Table 2 - Characteristics	
Characteristic	Dimension / Value
Fiber Size	100% passing 5mm Sieve 80% retained 0.6 mm Sieve
Organic Content	97% ± 2%
Ash Content	3% ± 2%
pH in Water (ASTM D778)*	6.6

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