

The Defender™: effective and economical



"We really love'em, in just a few minutes you can solve a problem that takes days to fix. They're durable and easy to set up. If regulators see you're keeping litter in your active area instead of the adjacent trees they won't hassle you. And the Defender does that."

*Joe Reynolds, Landfill Manager
Uwharrie Landfill, NC*

The Defender: strong, portable, cost-effective

The Defender is the perfect solution to stop your blowing litter when you need a long length of litter fence to line a cell or perimeter, or even a large working face, but want your litter fencing to be easily moved as your site conditions change.

The Defender is the end result of 10 years of constant testing, tweaking, improvements, and customer feedback from the original design sold in 1995. We think it has developed into the best engineered, strongest, and

easiest to set up portable litter fence on the market. We think you will too. And it will also keep regulators and neighbors satisfied.

"We had high winds for over 9 hours, with gusts up to 70mph, and the Defender filled up with litter and stood strong. It performed amazingly well."

*Landfill Manager
Gillette, WY*

Just in time

This landfill in Fayette County, IA had just finished setting up their first order of 150ft of Defender when the winds really started blowing. The Defender caught the flying litter and kept it contained while the operators covered the working face before closing for the day.

It didn't take them long to order another 300ft of Defender.

Strong, easy to set up, and easy to move, the Defender is your most cost effective way to control your blowing litter.



– Five Year Guarantee –

1-800- 889-4601 www.LitterFences.com

METTA
TECHNOLOGIES



Helping to keep the beautiful island of Hawaii beautiful is 3000 ft of Defender at this landfill in Kapolei.

Versatility is built into the design.

One of the most cost-effective way to stop blowing litter is to set the Defender up along the downwind side of your cell. With the ability to leapfrog sections, (remove 50ft sections from one end and attach to the far end), keeping adjacent to your moving working face is a breeze. Additional sections can be easily added as needed.

You can quickly set up shorter lengths of 200-300ft of additional Defender when the winds shift from where your main defensive line of Defender is set up and stop the litter from escaping to the unprotected areas.

Now you can have your laborers doing more productive activities with the time saved, because they quickly become efficient with placing these shorter sections.

Strength is the highest priority.

The ability to easily move the Defender as working face areas move isn't enough. The Defender has to be able to stand up to the loads that it will undergo when full of litter and the wind howling against it. Knowing this, we made sure strength and holding power were a major part of the design.

We designed a stake system that can hold the Defender up in the highest winds. The design uses a unique spring plate at the base that allows the mast to lean back without stressing it. The plates also keep the Defender from sinking in soft or muddy ground.

We feel strong enough about it to guarantee it for five years.

"We like the Defender a lot, it goes up fast, it's very easy to move. There's no question about its holding power under high winds. You can tell it's designed for strength."

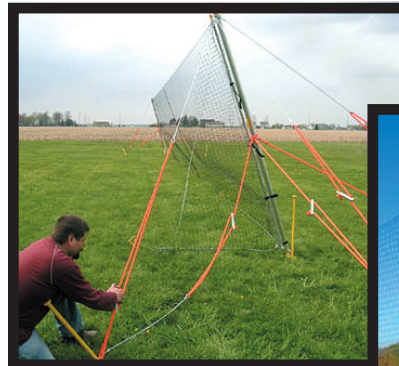
*Greg Johnson, Administrative Manager,
Anderson Landfill, Anderson, CA*

Call or email at Contactus@LitterFences.com, get a quote, call our references, order any length you want, give it a try and see for yourself.

Easily adapts to changing conditions.

The Defender is a very strong, cable reinforced, litter fence that easily, and affordably covers large areas to stop your blowing litter. You can connect the 10ft high by 50ft long sections to each other for a fence of any length you need.

The Defender can be easily repositioned when you move to a different area of a cell, open a new cell, or as your landfill gets higher. No need to buy new fencing or move existing T-post type fence. Just move the Defender, that's what it's designed to do. It keeps on catching litter wherever it blows.



You can angle the fence into the wind or keep it vertical with the strong yet flexible holding and tensioning system.



Final tightening of rope tensioners keeps the top high & straight.

Designed to work on uneven terrain.

The Defender has a rope tensioner built into the top and middle cables that can be tightened to keep the fence from sagging or drooping when the ground is uneven or rough.

Specifications:

Overall Dimensions:

- Each section is 10ft tall, and 50ft long

Netting:

- High strength cable reinforced extruded polymer net, with UV protection

Hardware:

- 3/16" vinyl coated, high strength, galvanized cable and 1/2" dia. Nylon rope is used for the holding system.
- 2-3/8" dia. heavy walled aluminum pipe is used for fence supports.
- 1" dia. x 42" long high strength alloy steel stakes (powder coated) are used for the stake system.
- Each piece of additional hardware comprising the Defender was chosen based on strength, and weather/corrosion resistance.
- All orders are F.O.B. Toledo, Ohio