

# BULL MOOSE SPRINKLER PIPE

## ENVIRONMENTAL ADVANTAGES

To fully leverage Bull Moose Tube's sustainability advantages, it's critical to engage the team at the earliest stages of design and procurement. Early collaboration ensures optimal material selection, documentation for compliance, and integration of Bull Moose's high-performance solutions throughout the build. *Don't retrofit sustainability, design with it from the start.*

### Environmental Product Declarations (EPDs)

- An Environmental Product Declaration (EPD) is an independently verified and registered document that transparently communicates the environmental impact and performance of a product throughout its lifecycle.
- The primary metric reported in most EPDs is the **Global Warming Potential (GWP)**—also referred to as the product's “carbon footprint”—which quantifies the greenhouse gas emissions associated with producing, using, and disposing of the product.
- EPDs provide objective validation of our products' environmental advantages. Our EPD documents cover all our production sites, including our Sinton (TX), Gerald (MO), Casa Grande (AZ), and Masury (OH) locations.

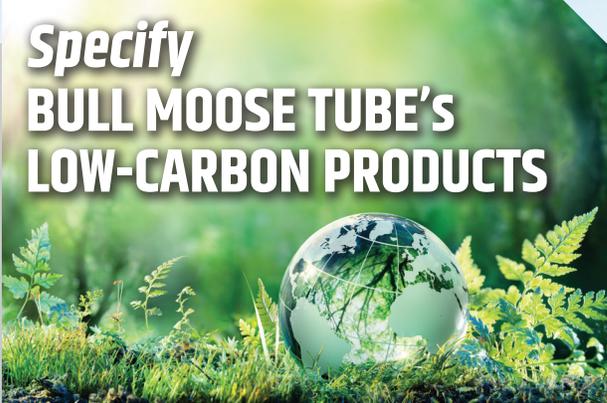
#### OUR TWO EPD OPTIONS:

EPD TYPE	EAF-ONLY	BLENDED
DESCRIPTION	Produced solely from electric arc furnace steel	Reflects our standard mix of EAF and BOF steel sources
BEST USED FOR	Projects with sufficient lead time and sustainability requirements	Quick-turnaround projects

### What is GWP?

Global Warming Potential (GWP) is a measure of how much energy the emissions of 1 ton of a gas will absorb over a given period of time (typically a 100-year period), relative to the emissions of 1 ton of carbon dioxide (CO2). Gases with a higher GWP absorb more energy, per ton emitted, than gases with a lower GWP.

GWPs provide a common unit of measure that allows the comparison of emission-reduction opportunities across industry sectors and gases. GWP ratings are a central data point in Environmental Product Declaration documents.



**Specify BULL MOOSE TUBE'S LOW-CARBON PRODUCTS**

*For green building projects and ultimate sustainability, specify EAF-only coil with advance notice.*



Ready to reduce your project's carbon footprint?  
**Contact your Bull Moose Tube representative today**  
 to discuss how our sustainable steel pipe & tube solutions  
 can meet your environmental goals.



View Our EPD Document