



DURAMAX™

With 15x more service life than wooden kiln sticks, Duramax™ is a cost-effective and superior alternative. Duramax™ is built to reduce maintenance, prevent water staining, and increase stacker efficiency.

Duramax™ is a polycarbonate kiln stick that is light and robust, able to endure high loading. The unique grooves on the surfaces give it high gripping power so that lumber is held in place when stacked and remains straight during kiln drying and transportation. Duramax™ can work in any automated stick placer and in any kiln operating under 220°F.

Duramax™ is currently used in mills across North America, saving them hundreds of thousands in operating and maintenance costs.



CORE ADVANTAGES:

- ▶ Won't deteriorate after one use - lasts up to 15x longer than wood sticks
- ▶ Excellent heat conductor - hollow design allows better airflow in the kiln
- ▶ Works in any automatic stick placer
- ▶ Cost-effective - reasonable initial cost
- ▶ Special external teeth reduces the twist, bow and crookedness of the lumber
- ▶ Increases stacker efficiency
- ▶ Lightweight and easy to handle

Properties

Properties	Duramax™	Traditional Kiln Stick
Material:	Polycarbonate	Wood
Kiln drying efficiency:	High	Low
Absorbs water	None	Yes
Stick stains:	None	Yes
Weather deformity:	None	Yes
Recyclable:	100%	No
Durability:	High	Low
Consistency:	100%	Deteriorates

DURAMAX™ LASTS 15X TIMES LONGER THAN WOOD STICKS!



Weather Resistant



Durable

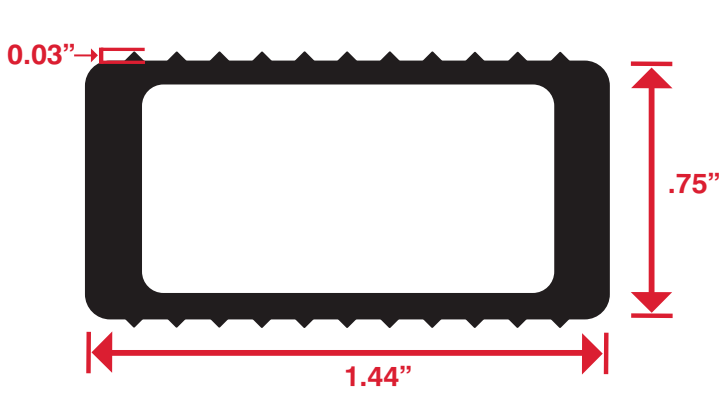


Fire Resistant

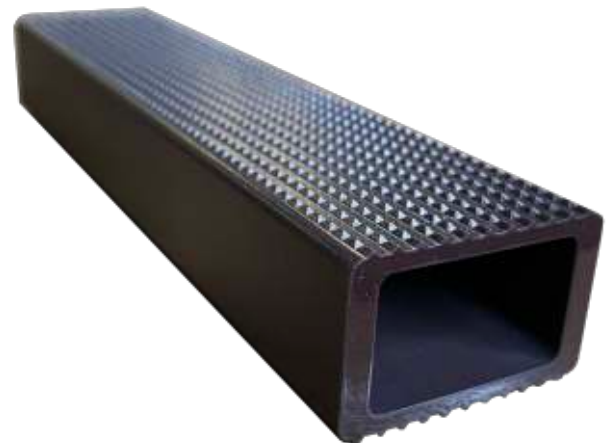
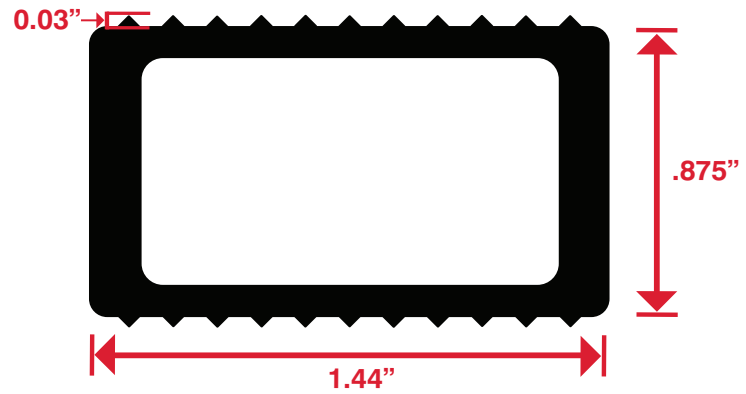


Impact Resistant

FE3 PROFILE



FE7 PROFILE



- ▶ Classified as FE3, these Duramax Sticks are designed for mills that need **3/4" spacing** between layers in their kilns.

- ▶ Classified as FE7, these Duramax Sticks are designed for mills that need **7/8" spacing** between layers in their kilns.

CE3 PROFILE

- ▶ Classified as CE3, these premium Duramax Sticks have rounded walls that **guarantees that they will always fall correct side up!**

