



# Elevated Batten System®



Part of the Boral™  
Cool Roof System

**BATTENS FOR A LONGER LASTING ENERGY EFFICIENT ROOF**



WEATHER  
RESISTANT



ENERGY  
EFFICIENT



SAVE  
TIME & MONEY



EASY  
INSTALLATION

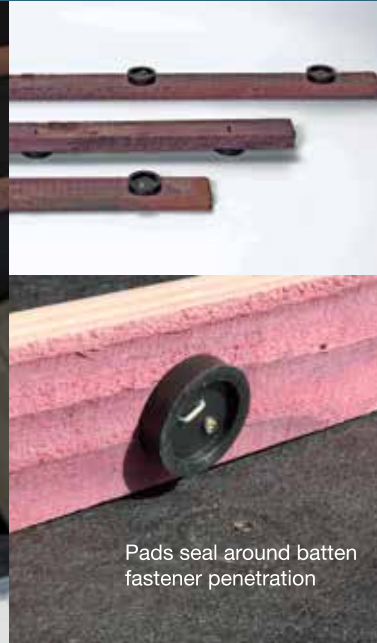


GREEN

- Prolongs the life of any tile roof
- Prevents water damming that causes leaks
- Eliminates nail penetrations through waterproofing underlayment
- Saves energy by ventilating and insulating
- Suitable for all tile profiles
- High grade wood with 100% recycled plastic pads
- Hi-Bor® pressure treated option with Osmose® 20-year Limited Warranty in Hawaii

# Elevated Batten System® (EBS)

## THE SMARTEST CHOICE FOR ANY TILE ROOF



## MAKE YOUR ROOF LAST LONGER



### Weather Resistant

Elevating the battens allows free flow for any water that may get underneath the tiles due to a failed flashing, clogged valley, or broken tile. Standard battens can dam water above the battens which can cause rapid deterioration of the underlayment, battens, fasteners and decking - ultimately causing a roof leak. Elevated Batten System® battens help prevent these potential leaks.

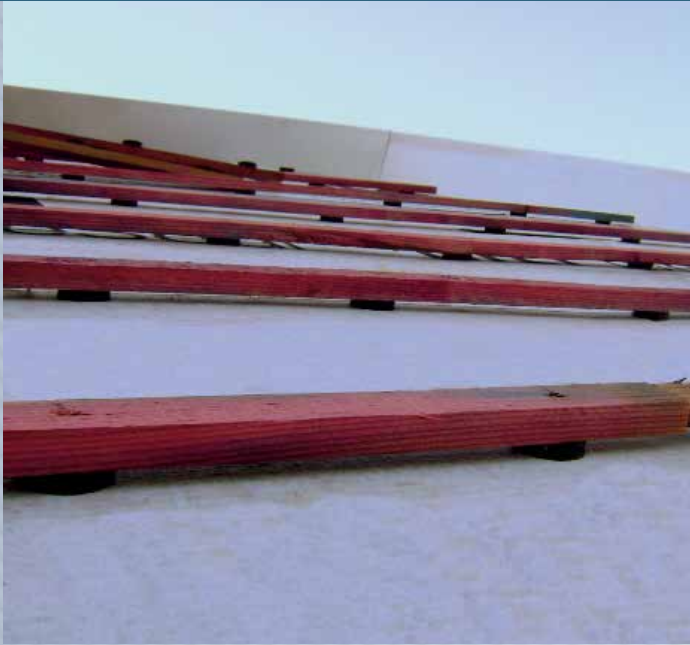
Tiles can be fixed to Elevated Batten System® battens without puncturing the underlayment, providing better waterproofing protection than standard battens where the tile fasteners penetrate the battens and underlayment resulting in thousands of punctures on a typical roof. The pads elevating the battens also seal around every batten fastener further waterproofing the system.

### Choose one of two types of protective treatments:

- 1 Our most popular anti-fungus/anti-mold (purple) battens prevents fungus, mold and surface rot.
- 2 Hi-Bor® pressure treated (clear) battens are resistant against termites and rot in humid climates. 20 year Limited Warranty in Hawaii. Recommended for humid climates.



California Building Code recognizes Elevated Batten System® battens as a cool roof option meeting the minimum 0.85 R value for insulation above the roof deck.



Standard Battens block water flow



Elevated Battens allow free water flow off the roof



### Energy Efficient

A critical component of Boral™ Cool Roof System allowing continuous air flow from eaves to ridges and hips. The ventilation cools the roof in hot weather, exhausting heated air between the tile and the deck out the ridges and hips while breathing in fresh air at the eaves. Elevating the battens adds air space that insulates the attic space to save additional energy in hot and cold weather. Calculate how much you can save with our Energy Calculator at [www.BoralRoof.com/About](http://www.BoralRoof.com/About).



### Save Time and Money

Every batten is ready to go - no scrap or waste. Build a roof that saves energy and protects against ice damming in less time by reducing the two-step counter batten system to a single step.



### Green

Roofs are more sustainable with Elevated Batten System® battens. Plastic pads are 100% post-consumer recycled polyethylene.



### Easy Installation

Works with all clay and concrete tile profiles from any manufacturer. As easy to install as a standard batten because they are pre-assembled with the pads fastened to the wood batten strips. Pre-marked fastening guides ensure proper code required spacing and that the fasteners go through the pads.

Part Number	Description
91152	EBS 1"x 2"x 8'
91093	EBS 1"x 2"x 4'
91153	EBS 1"x 3"x 8'
91150	EBS 1"x 3"x 4'
91155	EBS - Hi-Bor® 1"x 3"x 8' Pressure Treated

**CERTIFICATIONS / APPROVALS**

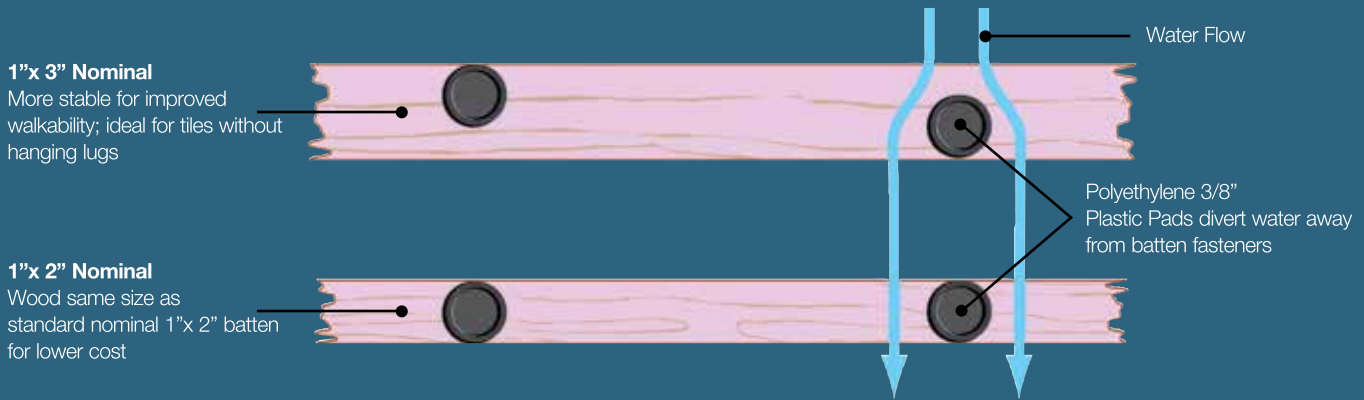
**Florida Building Code** FL7849  
**California Building Code** Title 24, Pt. 6 compliant  
**Patent** US 6,536,171 B1

**SPECIFICATIONS**

**Size** nominal 1"x 3" or 1"x 2"  
**Length** 4' or 8'  
**Coverage** 96 lineal ft/bundle  
**Pcs/Bundle** 4' long – 24 pieces  
 8' long – 12 pieces  
**Treatment Options** Anti-Fungal/Anti-Mold (Purple)  
 Pressure Treated (Clear)

**BOTTOM VIEW**

Anti-Fungal/Anti-Mold (Purple) treatment option shown.  
 Other treatment options available: Hi-Bor® pressure treated (Clear)  
 for better protection from the elements.



**SIDE VIEW**



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