

INSTALLATION

Hi-bor borate pressure treated wood is no more corrosive than untreated wood to fasteners. No special fasteners are required, however be sure that chosen fasteners meet local building code requirements.

- Hi-bor products may be used in contact with aluminum.
- Field treatment of all end cuts and borings, including plumbing and electrical, is required on all lumber and timbers **over 2"** in thickness. Field treatment shall be either a 2% solution (copper metal basis) of Copper Naphthenate or a 10% solution of Disodium Octaborate Tetrahydrate as required by the building code.
- Remember to always store Hi-bor products off of the ground and protect it from liquid water until construction. Hi-bor products should be dry before being enclosed in a structure.

20 YEAR LIMITED WARRANTY*

The Hi-bor borate pressure treated wood 20 Year Residential Limited Warranty is the original warranty for borate pressure treated wood in Hawaii. Developed specifically for Hawaii, the Hi-bor Warranty is supported by over a decade of trust and performance. The Hi-bor warranty program is supported by local management to inspire confidence when using Hi-bor products. Ask your builder for warranty details.

For more information about

Hi-bor[®]
BORATE PRESSURE TREATED WOOD

contact...

Hilo Wood Treating - 808-935-8588
Honolulu Wood Treating - 808-682-5704
Royal Pacific Industries - 503-434-5450
Allweather Wood - 360-835-8547
HPM - 808-934-4265

or visit:
www.hibor.net

Hi-bor is a registered trademark of Osmose, Inc. & Tim-bor is a registered trademark of U.S. Borax, Inc.
Hi-bor products are produced by independently owned and operated wood preserving facilities.

*See Hi-bor Warranty for more information.

2210-HIB-1000000

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Hi-bor[®]
BORATE PRESSURE TREATED WOOD

*THE BRAND OF CHOICE FOR
BORATE PRESSURE TREATED WOOD*



Hi-bor®

BORATE PRESSURE TREATED WOOD

The high quality borates in Hi-bor borate pressure treated wood are mined in California's Mohave Desert and then refined into a water soluble form.

The borate treatment in Hi-bor products penetrates into Douglas fir lumber and plywood by a unique diffusion process.

Once treated, Hi-bor products are protected from damage by termites and fungal decay. In addition, borates act as a broad spectrum insecticide, effectively controlling many insects, including ants, silverfish and cockroaches. Borates work by interfering with the basic metabolic process of these pests while remaining safe for use around people and pets when used as recommended.

Producers of Hi-bor products must meet stringent quality control standards and submit to independent third party inspection. Hi-bor products are accepted by all building codes in Hawaii and are supported by the International Code Congress Legacy Report NER-648. Builders and homeowners are assured of top quality when using the Hi-bor products.

HOW SHOULD HI-BOR PRODUCTS BE USED?

Hi-bor products should be used out of contact with the ground and protected from liquid water. Common uses are sill plate, framing and sheathing for residential and light commercial structures. When used for fascia and similar weather exposed applications, the Hi-bor products should be continuously protected by a primer and two coats of exterior paint.



GENERAL

Wood is the most commonly used building material on earth, and it is the first choice for building homes today. It can be sawn, nailed, and easily handled. Wood is attractive, warm and versatile. Best of all wood is nature's renewable building material. Forests are thriving and being sustained. At the same time, homes are being built with durable wood products.

Building materials and practices have evolved to provide homeowners with more comfortable and worry free homes than ever before. Hi-bor® brand borate pressure treated wood was developed to meet the special durability and termite protection needs of Hawaii. Hi-bor products have become Hawaii's building material of choice.

Hi-bor borate pressure treated lumber and plywood has lived up to expectations. With over a decade of unsurpassed performance, Hi-bor products have proven to be durable and dependable. It is backed by the Hi-bor borate pressure treated wood 20 Year Residential Limited Warranty.

WHAT ARE HI-BOR PRODUCTS?

Hi-bor products are lumber and plywood that are pressure treated with premium grade **Tim-bor® Industrial**, a sodium borate technically known as Disodium Octaborate Tetrahydrate (DOT). Boron is a naturally occurring compound that easily forms an excellent water-borne wood preservative.