TIMBER TREATMENT

BORON RODS -

Implant Preservative

An Ultra Low Disturbance Building Solution

Introduction

BORON ULTRA RODS are a fungicidal and insecticidal treatment manufactured in solid stick form. They eradicate insect attack and fungi in wet timber and prevent re-infestation.

They provide long term, renewal protection: the active ingredient does not break down and migrates to the dampest, most vulnerable parts of the timber.

Property Repair Systems

Special features

- No re-entry requirements
- Supplied as solid sticks
- Easy to use
- Convenient pack size of 10
- Odourless
- Non Flammable
- Very low acute toxicity
- Zero organic solvents

DESCRIPTION

BORON ULTRA RODS are high strength fused, glass-like sticks of inorganic borate, ready to insert in timber to become a preservative solution of boric acid equivalent. When the timber is wet this solution spreads deep inside the timber and acts against insect and fungal attack. As water provides the primary condition for wood decay the Boron Rods provide an exceptional preservative system located precisely where protection is required.

TECHNICAL DATA

Active Substance

Sodium oxide and Boric oxide, 100%.

Other Components

None

Corrosion

No action

Aggressivity to other materials

No known aggressivity

Adhesive application

Wood impregnated with BORON ULTRA ROD solution can be glued when dry

Approval

HSE No. 6115, for Professional Use.

USFS

As a timber preservative by implant.
As part of a preservative system incorporating
Boron Ultra Rods and Boron Ultra 78 Paste by
implant and surface treatment with Boron Ultra
12 by brush, spray or dipping.

INSTALLATION

See the drilling guide chart

- Drill holes at least 1-2mm over diameter (8mm rods - use a 9-10mm hole)
- 2. Allow 5mm at each end of the rod over the rod length, plus 5-6mm for filler or cap
- 3. Blow out the hole or vacuum out dust
- 4. Insert the rods
- 5. Cap off the hole with wood filler or fit a plastic plug.

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