

## **Tru-Side Protection**

Tru-Side by Claymark is a natural wood product grown from FSC certified New Zealand plantation grown forests. Tru-Side is protected to UC3A classification with an advanced organic treatment. Treatment includes three EPA approved ingredients Tebuconozole, Propiconizole and Permethrin that protect against wood destroying fungi and insects.

- Store off ground and under cover
  - under cover before commencing project
- Apply two full coats of acrylic house paint within 90 days of installation

- ✓ Nail flush with surface
- ⊘ Prime all saw-cuts

Read Installation Guide

Visit www.claymark.com for complete Handling Guide and details of limited warranty or request

# Tru-Side Installation Guide

#### Set Out

- Calculate spacing for siding before nailing
- Course overlap should be no less than 1"
- Start siding at the bottom of the course
- Butt Joints between boards should be staggered and made over studs

### **Nailing**

- Claymark recommends the use of hot dip galvanized, stainless steel flat head or annular groove / ring shank nails
- Tru-Side Siding should be flush nailed through sheathing to solid wood stud framing
- Overlap course by no less than 1"
- Face nail though siding above the lap to stud. DO NOT NAIL THROUGHTHE OVER LAP OF THE TWO PIECES
- Nail should penetrate solid wood stud framing by 1 1/2"
- Nail spacing centers 24" maximum on centre
- Install horizontally only

### **Painting**

- A premium factory applied primer and undercoat has been applied to Tru-Side in two separate coats
- During the installation process all exposed unprimed surfaces resulting from cut ends, trimming or similar should be resealed with an end-coat wood preservative and re-primed with two coats of suitable acrylic or oil based primer
- Insure primed surfaces are clean and free from contaminants such as grease and mildew
- Fill and splits with a two pack specialist timber filler sand and re-primed as necessary
- Apply a minimum of two full coats of premium exterior house paint to recommended dry fil thickness (dft)

- Total finished paint system should exceed 4 thou dft
- Insure product is dry or near equilibrium moisture content prior to painting (<16%)
- Painting should be conducted as soon after installation as possible and when dry. Use a correctly calibrated moisture meter if unsure
- Product dimensions should be checked. If larger than factory stated dimensions it is likely that moisture has been absorbed
- For the best painting results it is recommended that the product be allowed to return to original dimensions prior to painting
- Top coats should be only be applied in warm dry weather not below 50 F.
- If Tru-Side products have been exposed to the weather for longer than 90 days or the pre primed and undercoated surface is unsound follow steps 1,2,3,4 and apply two full coats of premium acrylic or oil based premium exterior timber primer
- Use colors that have a Light reflective Value (LRV) of 45 to 100 (100 being pure white). Colors with an LRV off 44 to 0 (0 being black) progressively generate extreme surface heat when exposed to direct sunlight
- Dark colors can cause resin bleed, shrinkage, distortion and cracking and will also reduce the service life of the paint system

### Warranty

- Tru-Side by Claymark come with a 25 year limited warranty against termite attack, rot and fungal decay. Claymark will not warrant product that does not meet the above specifications.
- Visit Claymark.com for further warranty details