

ABODO PROTECTOR END SEAL

OVERVIEW:

- reSAWN TIMBER co. does not seal any ends prior to shipment. As a result, all ends, field cuts, and exposed wood **MUST** be sealed using Abodo's Protector End Seal for the products listed below.
- Abodo Protector End Seal is an effective and easy-to-use sealer that helps to reduce end checking.
- The exceptionally low water permeability of Protector End Seal assists with better weathering of cladding by stopping excessive moisture absorption through the end grain.
- Once applied, Protector End Seal dries quickly.

KEY FEATURES:

- Protects against end checking.
- Easy to apply by brush.
- Exceptionally low water permeability.

PACKAGING:

1 liter containers.

FLASH POINT:

>145 °F.

COLORS:

- **BLACK** - NERO, NERO LC, TAUHARA and TUI
- **CLEAR** - KāREAREA, MYNAH, NATURAL, STRAW, STRAW LC, TEAK, TEAK LC, WALNUT, WALNUT LC, CALDERA, GISBORNE, CANTERBURY, MANAWATU, EGRET, EGRET LC, OSPREY and WEKA
- **GREY** - GRAPHITE, GRAPHITE LC, KERERŪ, PATINA, PATINA LC, STERLING, STERLING LC, TARANAKI, WAIKATO and WARBLER



PRODUCT SPECIFICATIONS:

| Properties: | Description/Units: Specifications | Test method | Value |
|-------------|-----------------------------------|-------------|------------|
| | Viscosity @77 °F | CP DCA022 | 700 - 1300 |
| | Acid stability | | Poor |
| | Alkali stability | | Good |
| | Temperature stability | | Good |

Additional information:

Appearance - White, thick liquid

Specific gravity - 77 °F

Transport: Not dangerous goods.

Flash point: Nil, Non-flammable.

INGREDIENTS

Water, combination of various waxes, surfactant, biocide, pigment (colored product only).

HANDLING & STORAGE:

- Protector End Seal has a shelf life of twelve (12) months from the date of manufacture when stored under cover in original packaging.
- Product stored for any length of time should always be agitated before use either in a mixing vessel or by rolling the container for a few minutes.
- Use in well ventilated areas.
- Wear suitable protective clothing, gloves and eye protection.
- Keep out of reach of children.
- Replace lid securely after use.
- At no time should the product be exposed to temperatures below 41 °F.
- Do not pour down drain.

APPLICATION:

- Brush the end grain free of any loose surface material prior to application. Protector End Seal can be applied by roller or by brush. Liberally apply a single coat of Protector End Seal to the timber end grain only, taking care not to coat the face or edges of the boards. Thinning, if required, may be achieved by thorough stirring. Water should not be added, as this will reduce the effectiveness of Protector End Seal.
- **Coverage:** One liter of product, when applied as directed, will cover approximately 65 sq. ft. (or roughly 2,000 ends) with one coat, depending on the dryness and porosity of the end grain.
- **Clean up:** Clean up all equipment and spills with water before Protector End Seal dries and hardens.
- **Drying time:** When applied at 77 °F and 50% relative humidity, Protector End Seal will be touch dry in 10-30 minutes- dry time will vary according to weather conditions and may be up to 3 days. For colder or more humid conditions, longer times can be expected.

All reasonable care is taken in compiling technical data on Abodo Wood Ltd's product. However, the components of the product may vary from time to time. Any recommendations or suggestions as to application of the product contained in the data sheet are made without guarantee since the conditions of use are beyond the control of the company.

vers. 4/25