



Timber Pro XP

Technical Data Sheet

Rev2: March 2014

Clear

TR-Series

ST-Series

SS-Series

Description

Timber Pro XP is a premium quality 100% acrylic exterior or interior wood finish. Timber Pro XP not only accentuates the natural beauty of the wood but it also provides unsurpassed protection against the damaging UV rays from the sun and destructive effects of the elements.

Where to Use

Timber Pro XP can be used as a two or three coat system on all new and reconditioned wood exterior and interior vertical surfaces. Timber Pro XP can be used on all wood species such as cedar, fir, pine, cypress, redwood, spruce exterior grade plywood and pressure treated wood. The following are areas of use for the Log and Siding Formula.

- log homes
- exterior sidings
- doors / windows
- side wall shingles
- side wall shakes
- outdoor furniture
- trim
- planters

RESTRICTIONS

- Do not use clear alone for exterior surfaces. Always use a color from one of the color series before using the clear
- Do not thin
- Do not apply over previously coated surfaces.
- Do not apply in direct sunlight or in temperatures above 25C. – 80F.
- Avoid application when dew or moisture is present.

Features and Benefits

- Low Odor
- Low V.O.C.
- Excellent UV protection
- Water Repellent
- Large color range
- Water Based
- Breathable
- Fungi Resistant
- Fast Drying
- Applicator Friendly
- Environmentally Friendly
- Screens the wood from UV degradation
- Protect against damage from water intrusion
- Available in all Timber Pro colors
- Easy soap and water cleanup
- Allows moisture in the wood to escape
- Impedes the growth of micro-organisms
- Speeds application process



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Color Range and Packaging

Color : Clear

(TR series)	Transparent	25 colors available
(ST series)	Semi Transparent	22 colors available
(SS series)	Semi Solid	14 colors available

Packaging: 1 US Gallon
 5 US gallon Pail

Properties

Viscosity -	400 Cps/25C. (77F.)
Gloss Level -	Satin 35 - 40 GU @ 60 degree
Solids by Weight -	35 % +/- 1%
Solids by Volume -	31% +/- 1%
V.O.C. -	147 g/l minus water
Weight per gallon-	8.4 lbs./Gal.
Specific Gravity-	1.01
Dry Time -	May be recoated after a minimum of 2 hours. Low temperatures or high humidity may extend dry time

Shelf Life

Approximately five years in an unopened container

KEEP FROM FREEZING

Coverage

Smooth Wood: 250-300 square feet per gallon

Rough Wood : 150 – 200 square feet per gallon

Hardwoods: 300-400 square feet per gallon

Note : Coverage will vary with the porosity of the wood



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Application

- Do a color test before proceeding with entire job. Apply the number of coats recommended for your application
- Check moisture content of the wood. Apply coating when the surface moisture is less than 21%
- Stir material thoroughly before and occasionally during use.
- Best results are with a quality nylon polyester brush. Airless sprayer application is acceptable but must be immediately back brushed.
- Siding may be pre coated with one or two coats of Timber Pro XP before installation. Back priming is recommended for siding.
- Generously coat the surface and all exposed end grain. Apply as liberally as possible without runs. Do not try to stretch the coverage. Apply in the direction of the grain. On rough sawn surfaces thoroughly saturate and back brush to soak as much product as possible into the wood. If spraying, spray until product runs slightly and then immediately back brush.
- Avoid lap marks by starting at one end of a given surface and while maintaining a wet edge, follow through to the opposite end of the surface area.

Clean Up

With soap or mild detergent and water

Product Disclaimer

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Timber Pro Coatings Ltd

#140-12051 Horseshoe Way, Richmond, BC V7A 4V4

Ph: 604-270-4244 Fax: 604-270-4247 Toll Free: 1-877-666-4244

Email: canadainfo@timberprocoatings.com