

PROTECTOR OIL WATER BORNE - TECH SPECS

FINISHES:



CERRO (EXTERIOR ONLY)



SUGIO (EXTERIOR ONLY)



BROADMOOR (EXTERIOR ONLY)



EIGER (EXTERIOR ONLY) SHOWN WEATHERED 2 MONTHS



WATSON (EXTERIOR ONLY)



RENNE (EXTERIOR ONLY)



RAILAY (EXTERIOR ONLY)



MAHO (EXTERIOR ONLY) SHOWN WEATHERED 2 MONTHS



PALAWAN (EXTERIOR ONLY) SHOWN WEATHERED 2 MONTHS



HURON (EXTERIOR ONLY) SHOWN WEATHERED 2 MONTHS

Disclaimer: Product photos are meant to be a general guide to product appearance only. Due to our handcrafted process and wood being a product of nature, the color, grain pattern, character and profile will vary between individual boards on a project and will never be an exact match. Images shown with 2 coat application. Colors are subject to natural weathering - contact reSAWN for weathering guidelines.





PRODUCT SPECIFICATIONS:

Ingredients: Water, refined plant oil, medium oil alkyd, zinc & lead free driers, low VOC co-solvent, moldicide, earth oxide pigment.

VOC content: <85g/L.

Coverage: 2nd COAT applied on site: 80 - 100 sf per liter (320 - 400 sf per 4 liter container) (Approximate only).

PRODUCT HANDLING:

- Store with lid tightly closed in a cool place with ambient temperature min 41°F max 104°F.
- Clean up with water. Keep out of drains and waterways.
- Soak cloths in warm soapy water, rinse and hang to dry as they may self ignite if left unattended.
- Keep out of reach of children. Use in a well ventilated area. If swallowed, seek medical advice.

FLASH POINT:

>140°F. (Non-DG for transport).

Full SDS available on request.

INSTRUCTIONS FOR APPLYING 2ND COAT OF WATERBORNE EXTERIOR OIL ON PREFINISHED ACCOYA **CLADDING:**

These instructions are for materials finished on face only, sealed on back & 2 long edges by reSAWN. 1 coat of factory finish applied, 2nd coat to be applied on site.

SITE CONDITIONS:

- 1. Ensure timber surfaces are clean, dry, and free from saw dust or metal filings. DO NOT apply oil to timber where the moisture content is above 16%.
- Only work when weather conditions are dry. Make sure the weather will remain without precipitation for at least 48 hours to allow the coating to dry.
- Never apply in direct sunlight or at temperatures under 41°F (5°C).
- Do not cover and do not place heavy objects on the wood until completely dry

APPLICATION:

- 1. Shake/stir finish well prior to and during use ensuring all pigment is agitated. Do **not** thin product.
- Seal all cut ends following instructions in reSAWN's Exterior Install Guidelines
- Back side of materials have been sealed by reSAWN and do not require additional coating.
- 4. **SECOND COAT:** Second coat should be applied post-install working from the bottom of the structure and moving up. Apply one thin even coat with a brush or applicator pad to the face of the planks. Maintain a wet edge to avoid lap marks. Start with a less visible area and test to establish technique.

5. OF NOTE:

- This is a penetrating stain, unevenness in the timber grain, surface preparation and or application will result in differential appearance. Apply evenly and do not allow overlapping areas to dry during application.
- The finishes EIGER, HURON, MAHO, and PALAWAN may appear uneven when received, and after applying the second coat onsite. This is to be expected and the appearance should even out once the cladding is exposed to some weather.





MAINTENANCE:

- Wash timber down regularly with detergent and water at low pressure with a soft brush, to remove built up dirt, dust and any other environmental pollution that may have adhered to the surface. Power washing is not recommended.
- For more difficult to clean areas, a scrub down with a timber cleaner such as oxalic acid is recommended prior to low pressure cleaning with water. Leave to dry completely before application of Waterborne Exterior Oil.
- A maintenance assessment of the timber should be made every two summers (cladding) and touch up coats applied as appropriate to maintain color and water repellency. The re-coat period will vary according aspect of the timber to the weather and climatic conditions.
- For dark colors, a third coat is recommended after approximately 12 months weathering to give best long term color durability.
- As a guide, a further coat should be applied approximately every 2-3 years for cladding. This period may be less in areas under full exposure to heavy weathering.

PACKAGING:

- 4 liters
- 10 liters (special order subject to availability)

vers. 5/22