

Effective wood protection made easy

The professionals' choice at home.



cutek.com.au

Effective wood protection, made easy

Clean, restore, protect. CUTEK is the timber protection system that helps wood perform at its best inside and out, day after day.

Unlike other oils and coatings, CUTEK diffuses deeply into the wood, to repel moisture and maintain the structural integrity of timber.

CUTEK needs minimal preparation, is low maintenance, never needs to be stripped or sanded and never peels or flakes. Formulated to work from the inside out, CUTEK enhances the natural beauty of timber.

CUTEK works in all climates, offering protection from sun, snow and rain, and is made for both small and large scale projects to suit a wide range of applications.

The CUTEK difference	CUTEK	Most Film Coatings	Most Oil Coatings
Can be applied on timber immediately without weathering?	Yes	No	No
Can be applied without timber preparation?	Yes	No	No
Number of products required for the ultimate job	1	3	2
Can be applied without high skill level to avoid "wet edge" marks?	Yes	No	No
Can be applied on hot sunny days?	Yes	No	No
Can be applied without sanding between coats?	Yes	No	No
Number of coats required on new timber	2	3	3
Number of coats required for maintenance	1	2	2
No need to ever strip or sand coating?	Yes	No	No
Reduces long term splitting, warping and cupping?	Yes	No	No
Long term accumulative benefit with recoats?	Yes	No	No
Average coverage rate (Sqm/Litre)	15–20	10-15	6–10
Curing time in days	7	7	7
Recommended maintenance requirement (mths)	6–12	12	3-6
Does product ever peel or crack?	No	Yes	Yes
Wet stackable for easy pre-coating before construction?	Yes	No	No

How CUTEK works



Unlike traditional coatings that sit on the surface of the timber CUTEK diffuses deeply into timber – which soaks it up like a sponge.



CUTEK is hydrophobic by design which means it provides long term protection against liquid and gas phase moisture, while resisting leaching.



If water can't get in, your timber stays dimensionally stable, offering exceptional protection from the harsh elements.



This minimises cracking, warping, cupping, reducing costly maintenance and protecting your valuable investment for years to come.

Sustainability

Environmental sustainability is very important to CUTEK and that's why we take every step possible to ensure that our products create the lowest possible impact upon the environment. We:



Consider every stage of our process.

Help extend the service life of your wood thus reduce the overall amount of timber used.

Strive for lowest possible VOC formulations in class.

Use recycled raw materials where possible.

Step 1 Prepare

Two Step Process

1. Prepare

Use our wood cleaner range to get your timber ready – no stripping or sanding required.





Choose **CUTEK QUICKCLEAN** if your timber was previously coated with CUTEK and just needs a basic clean to remove excess dirt and grime.



Choose **CUTEK PROCLEAN** if your timber has signs of significant weathering/silvering, or if it has stubborn marks caused by tannin, water, iron or heavy foot traffic. Ideal for preparing your new timber for coating.



Choose **CUTEK CD33** if there is a previous film-forming coating on the surface of your timber (e.g. paint, previous wood treatments, non-CUTEK oils etc).

NOTE: If after stripping a previous film forming surface from your timber you notice that the old coating has left a stain, you may need to wash down your timber with CUTEK PROCLEAN to brighten the wood and restore it back to its original natural colour.

NOTE: If you are using new timber with no previous treatment or coating, you can apply CUTEK CD50, CUTEK EXTREME, CUTEK LOW VOC and CUTEK WOOD PRESERVATIVE without the need for a preparation product.

Step 2 Protect

Two Step Process

2. Protect

Once thoroughly cleaned, you can immediately apply any of our timber protection products, even in direct sunlight, then sit back and allow it to dry whilst admiring the fresh, like-new look.



CUTEK CD50

Our original wood protector. Cost effective wood protection, protects wood from cupping, warping, splitting and water damage.



CUTEK EXTREME

Same protections as CUTEK CD50. Specially formulated for use in Harsh Climates. Superior Colour Retention.



CUTEK LOW VOC

Same protections as CUTEK CD50. For use indoors, and for Green Star projects. Low odour. Fastest drying.



CUTEK WOOD PRESERVATIVE

APVMA Approval No: 83026/107340, resists damage caused by fugal decay, mould, termites and moisture.

(NOTE: Don't forget to add your colourtone if you would rather keep the original appearance of your freshly oiled timber and delay the natural silvering!)

Problem solved

Does your timber look like this?



If your timber is grey, oxidised, dirty and mouldy (with no prior wood coating applied) CUTEK can help!!!

You will need the following:

CUTEK PROCLEAN

Rectangular bucket Soft broom 300-1500 psi pressure washer with a fan jet attachment

(NOTE: To protect your timber from damage, make sure to only use a fan jet setting when pressure washing. DO NOT use turbojets)

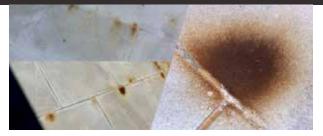
- STEP 1 Wet the Deck.
- **STEP 2** Apply undiluted **PROCLEAN** evenly with broom and leave for at least 30 minutes.
- **STEP 3** Pressure clean methodically to brighten timber.
- STEP 4 Coat with CUTEK CD50, CUTEK EXTREME or CUTEK LOW VOC when deck is totally dry (usually the next day) to protect your freshly cleaned timber.

NOTE: This process also works for timber that has been iron stained

For more information on cleaning silvered/grey or iron stained timber visit our website: www.cutek.com.au

Problem solved

Do you have a leaching/bleeding stain problem like this?



If your timber has leached onto its surroundings and created stains (Tannin bleed), CUTEK can help!!!

You will need the following:

CUTEK PROCLEAN Bucket Soft broom or brush Water Regular Garden Hose

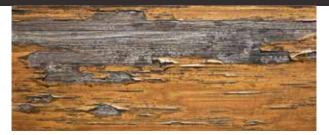
- **STEP1** Wet the stained area.
- **STEP 2** Mix a solution of **PROCLEAN** in the bucket that is 10% Proclean and 90% water.
- **STEP 3** Apply the diluted **PROCLEAN** to a small test patch area first. If you are satisfied with the results, apply the diluted **PROCLEAN** solution to entire stained area.
- **STEP 4** Watch the stain dissolve. Once the stain is satisfactorily removed, hose entire area thoroughly with water.

NOTE: do not leave diluted Proclean on for too long. Make sure you watch for the reaction and then hose off once the stain is removed. It is important to conduct a small test area first to make sure the diluted Proclean will not damage the paintwork.

For more information on stained surfaces visit our website: www.cutek.com.au

Problem solved

Does your timber look like this?



If your timber has a previous wood coating which is peeling, CUTEK can help!!!

You will need the following:

CUTEK CD33 NAKED PROCLEAN (in some circumstances) 2x Lamb's wool applicators 2x Paint brushes Pot and Paint Bucket 300-1500 psi pressure washer with a fan jet attachment Orbital Sander.

(NOTE: To protect your timber from damage, make sure to only use a fan jet setting when pressure washing. DO NOT use turbojets.)

STEP 1	Coat the deck with liberal coating of undiluted CD33 NAKED and allow the product to sit for
	1-2 hours. Periodically check to see if coating has loosened back to bare wood.
	toosened back to bare wood.

- **STEP 2** Pressure clean methodically to remove previous wood coating.
- **STEP 3** Sand areas where there are still remnants of previous wood coating the entire deck should now be restored back to bare timber.
- **STEP 4** If the previous coating has left a mark or stain on your timber, apply **PROCLEAN** evenly with broom, leave for at least 30 minutes and then pressure clean methodically to brighten the timber.
- STEP 5 Coat with CUTEK CD50, CUTEK EXTREME or CUTEK LOW VOC when deck is totally dry (usually the next day) to protect your freshly cleaned timber.

For more information on peeling visit our website: www.cutek.com.au

Step 1 Prepare CUTEK Proclean

Professional High Strength Cleaner



CUTEK PROCLEAN stain remover is a professional strength wood restoration agent.

It is an easy to use, powerful product that cleans, brightens and restores wood to the appearance of new timber.

Ideal for preparing your new timber for coating on projects where your timber is significantly greyed / silvered, oxidised, and weathered, or to remove stubborn marks caused by tannin, water, iron or heavy foot traffic.

Step 1 Prepare CUTEK CD33 Naked

Biodegradeable Paint Stripper



CUTEK CD33 NAKED is an environmentally friendly, easy to use, surface coating remover which delivers powerful results.

Using the latest chemical technology available, **CUTEK CD33** has achieved the incredible goal of being an effective surface coating remover while also being biodegradable and safe for general use with a very low odour.

Ideal for stripping all surface coatings from your timber prior to application of CUTEK CD50, CUTEK EXTREME or CUTEK LOW VOC.

Step 1 Prepare CUTEK Quick Clean

Low Corrosive Cost Effective Cleaner



CUTEK QUICKCLEAN is a powerful and cost effective general cleaner and degreaser.

It is a quick and simple cleaning product best used to clean grime and general dirt from timber previously coated with CUTEK.

Ideal for cleaning timber prior to regular maintenance coats of CUTEK CD50, CUTEK EXTREME or CUTEK LOW VOC, and for cleaning any CUTEK oil spills on surfaces such as concrete or tiles.

CUTEK's 10 Colourtones

Autumntone	Black Ash	Burnt Red	Chestnut	Goldtone	
Grey Mist	New Bronze	Rustic Gold	Sela Brown	Walnut	
Note that all colour samples here are shown on Western Red Cedar				n Red Cedar.	
As 2 solourtone for 30 low As 4 colourtones for 30 low As 4 colourtones for 30 low		as poss printing	Colours shown are as close as possible as the four colour printing process allows. CUTEK is a registered trademark.		
COLO	URTONE				

Recommended Colourtones for timber types:

Wood Type	Recommended Colourtone
Blackbutt	Rustic Gold or Goldtone
Blue Gum	Autumntone or Burnt Red
Brush Box	Sela Brown
Cedar	Rustic Gold, Goldtone or Autumntone
Coral Ash	Rustic Gold or Goldtone
Cypress	Rustic Gold
lronbark	Chestnut, Burnt Red or Walnut
Jarrah	Burnt Red or Walnut
Kwila/ Merbau	Burnt Red, Autumntone or Sela Brown
Malas	Autumntone, Sela Brown or Rustic Gold
Mixed Hardwood	Sela Brown or New Bronze
New Guinea Rosewood	Rustic Gold or Sela Brown
Pine	Goldtone
Red Gum	Autumntone or Burnt Red
Rose/Flooded Gum	Autumntone or Burnt Red
Spotted Gum	Sela Brown, Rustic Gold or New Bronze
Tallow Wood	Rustic Gold or Goldtone
Turpentine	Sela Brown
Western Red Cedar	Rustic Gold Goldtone or Autumntone
If you want the weathered look	Grey Mist (for instant effect) or no Colourtone (for wood that will naturally silver with age)

Colourtones explained

The most common question we are asked is:

How can I retain the natural colour of my freshly oiled timber? The answer is: USE A COLOURTONE

Exterior timber that is coated with clear **CUTEK CD 50**, **CUTEK EXTREME** or **CUTEK LOW VOC** will naturally silver with age when exposed to sunlight, while still maintaining the CUTEK protection and stability characteristics. If you would rather keep the original appearance of your freshly oiled timber and delay the natural silvering, the solution is to add a suitable colourtone to your chosen CUTEK oil product prior to coating the timber. It is important to use colourtoned CUTEK in all coats applied to the timber.

CUTEK colourtones are transparent which means that they do not hide the natural beauty or grain of your chosen timber. You will still see contrast between light and dark boards, as well as all the grain and natural features of the timber that you have carefully selected. Colourtones are designed to enhance the natural characteristics and beauty of your timber so it is important to choose a colourtone that suits your wood type. There are 10 colourtones to choose from. If you are having trouble deciding, test pots are available from your nearest stockist.

When selecting from the range of colourtones it is important to be aware that the colour may lighten over the first 6 months after initial application as natural weathering occurs.

When maintaining your CUTEK coated timber, it is recommended that you continue to use colourtoned CUTEK to retain the original colour achieved on your first application. If colourtoned CUTEK has faded over time, wash timber with **CUTEK QUICKCLEAN** and apply a single coat of colourtoned **CUTEK CD50**, **CUTEK WOOD PRESERVATIVE**, **CUTEK EXTREME** or **CUTEK LOW VOC** to restore the original look of the protected timber.

Step 2 Protect CUTEK CD50 Timber Protection Oil



Tried and true, **CUTEK CD50** is the original formulation wood coating that has been protecting timber worldwide for decades.

Using unique stabilising technology, **CUTEK CD50** protects timber from the inside out.

Ideal for all projects from the DIY deck at home to internationally renowned architectural projects and everything in between.

Available as a clear oil which allows wood to silver naturally in the sun while retaining its stability characteristics; or with a choice of 10 **Colourtones** which enhance the natural look of timber and retain the"freshly oiled look" for longer.

Step 2 Protect CUTEK Extreme Advanced Timber Oil for Extreme Environments



The heavy lifter of the CUTEK range, **CUTEK EXTREME** has been developed for use on projects when no other product would work and when superior colour retention is required.

Originally designed to coat timber in extreme environments, **CUTEK EXTREME** has proven time and time again that, although it can be used in any location, it is definitely the best candidate when put to use in tropical/high humidity climates, marine environments or on projects with high sun exposure.

It is the product of choice for many timber pre-coaters around the world because of it's performance on difficult substrates and in challenging climates.

Ideal for projects in extreme environments, or when coating engineered products such as thermally modified timber. If colour retention is your top priority, **CUTEK EXTREME** is your best choice.

Available as a clear oil which allows wood to silver naturally in the sun while retaining its stability characteristics; or with a choice of 10 **Colourtones** which enhance the natural look of timber and retain the"freshly oiled look" for longer.

Step 2 Protect CUTEK LOW VOC Green-rated Timber Protection Oil



While **CUTEK CD50** and **CUTEK EXTREME** meet stringent international standards for environmental suitability, **CUTEK LOW VOC** has been specially formulated for projects requiring the highest green star ratings.

CUTEK LOW VOC is the product of choice for sustainable projects around the world. It is also suitable for use on interior wood features and furniture.

Ideal for projects where environmental sustainability is paramount.

Available as a clear oil which allows wood to silver naturally in the sun while retaining its stability characteristics; or with a choice of 10 **Colourtones** which enhance the natural look of timber and retain the"freshly oiled look" for longer.

Step 2 Protect

CUTEK Wood Preservative

APVMA approval No: 83026/107430



CUTEK WOOD PRESERVATIVE APVMA Approval No: 83026/107340 is an oil based wood stabiliser used for pre-treatment and remedial treatment of exterior wood in industrial and domestic situations.

When used, the coated wood resists damage caused by fungal decay, mould, termites and moisture, improving dimensional stability and minimising warping, cupping and splitting.

CUTEK WOOD PRESERVATIVE will gradually fade over time rather than peel, split or crack, so the rejuvenation of timber coated with **CUTEK WOOD PRESERVATIVE** is a simple, fast, and cost effective process.

Ideal for projects when fungal decay, mould, termites or moisture is an issue for your timber.

Available as a clear oil which allows wood to silver naturally in the sun while retaining its stability characteristics; or with a choice of 10 **Colourtones** which enhance the natural look of timber and retain the"freshly oiled look" for longer.

Where to buy

You can purchase CUTEK products at a wide variety of stores. To find a store near you, please use the store finder on our website:

www.cutek.com.au/storefinder/





cutek.com.au

1300-1-CUTEK (1300 1 28835)



DISCLAIMER: While all efforts have been made to ensure that CUTEK products are safe for general use, it is vital that all instructions for use are thoroughly read by the consumer PRIOR to applying the products to their timber. Every product comes with a set of full instructions on the can/container including safety requirements. We also have full Safety Data Sheets (5D5) available on our website www.cutek. com.au Before proceeding with any project, please download the relevant Safety Data Sheet and ensure that all product hazards, precautions and safe handling procedures are evaluated and the correct personal protection equipment is used. If you have any questions about safe use of our products, or require any emergency hazard information from our technical advisors, please call our hotline 1300-1-CUTEK (1300 1 28835).