



Power Distribution Poles

Product Stock List & General
Specification



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CCA Treatment Specification

Chromated copper arsenate (CCA) is a wood preservative that protects wood from insects and fungi. It's made from a combination of chromium, copper, and arsenic.

How it's used:

- CCA is applied to wood using pressure treatment
- It's used in commercial and industrial applications, such as fencing, poles, and railway ties
- It's also used in marine applications



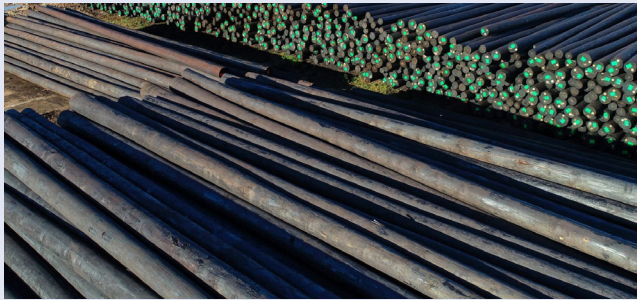


Creosote Treatment Specification

What does creosote treated mean?

Creosote is derived from the distillation of tar from wood or coal and is used as a wood preservative. Pesticide products containing creosote as the active ingredient are used to protect wood used outdoors (such as railroad ties and utility poles) against termites, fungi, mites and other pests

Roxa Trading Treated Pole Specification - Recommended



With our approved dual stage coating application, our poles are more versatile than the industry standard. Using only accredited supply chains to source our wooden poles, we can guarantee only the best products are used within our process for coatings.

Our coating process contains special compounds formulated to deliver the best durability & quality. Some of the approved products has the following properties:

Polyester resin coat

it is a water-resistant coating with excellent penetrative and adhesive properties. It is a versatile, pre-accelerated, isophthalic, unsaturated polyester resin developed for manufacture of laminates for a wide range of critical applications where tough, high-performance water and chemical resistant resin is required.

Liquid Plastic Coating

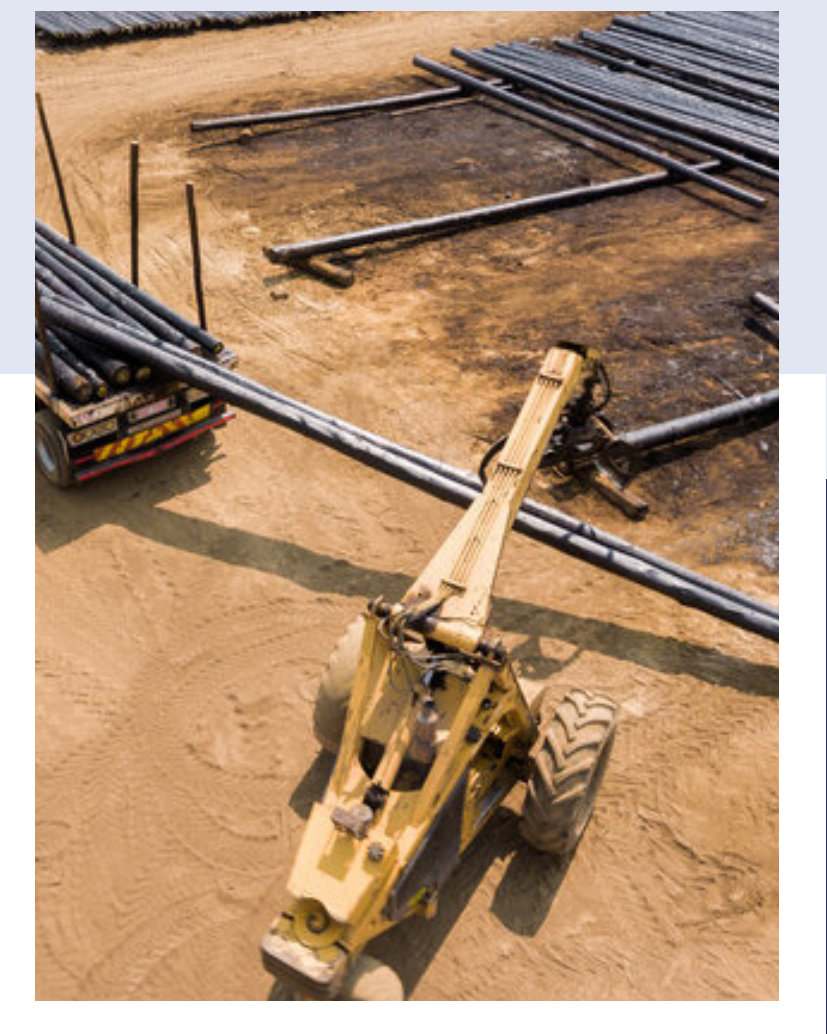
it's thick heavy duty, high build, membrane free formula that form a seamless, impermeable, elastic membrane, used to waterproof, bond and coat on rough surfaces.

Applications

It is widely used for corrosion protection, water proofing & protection against natural elements.

Applications on Wood, Plastics & Metal ensures for a longer life.

It is designed to be compatible with, epoxy and vinyl-ester resins and used both as gel coat backup and standard laminate reinforcement for most contact moulding applications where quick wetting, rapid air release, good conformability and low resin consumption are desired.



Physical Properties

Colour	:	Cloudy Transparent
Application	:	Brush, roller or aplicator
Coverage	:	Standard
Viscosity	:	Low viscosity liquid
Drying Time	:	2 hours touch dry, 6 hours fully dry.
Temp of deflection	:	- under load 85
Flammability	:	Flammable in Liquid form, but solid state after application.



Ecological Information

ECOTOXICITY

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.



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