

A New Environmentally Advanced Protection for your Timber Poles



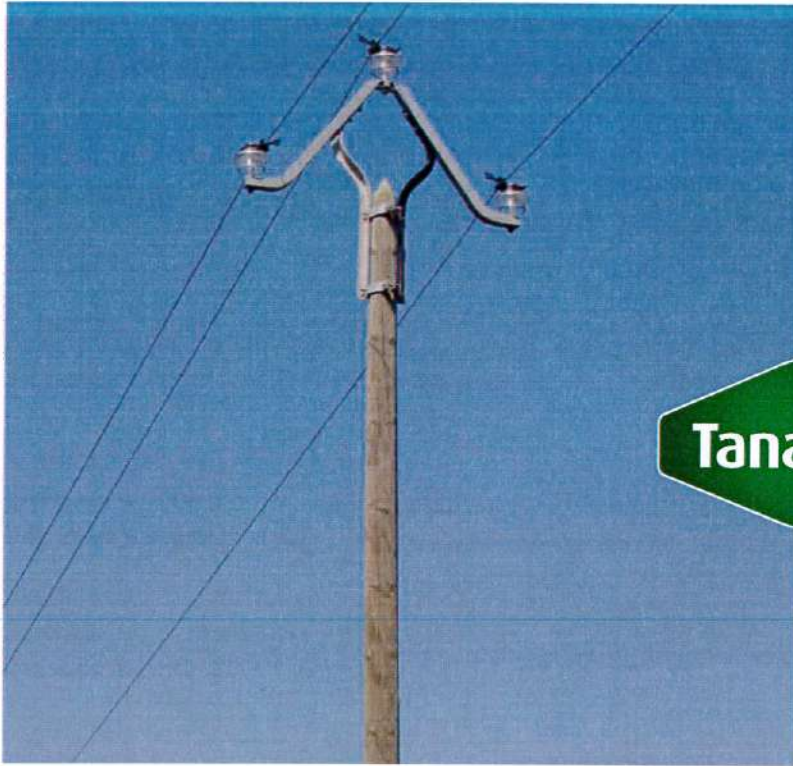
BIONRGWOOD
WOOD & ENERGY

**PROVEN
WOOD
PROTECTION**

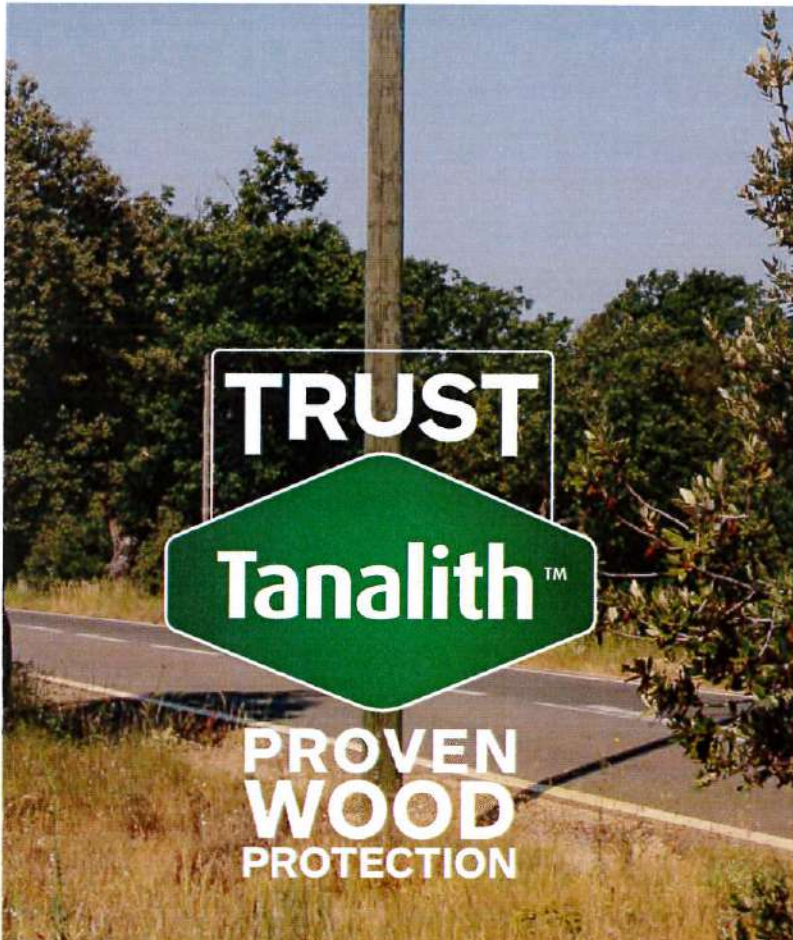
BIONRGWOOD has invested in the very latest protection treatment technology to offer high performance pine transmission and telecommunication poles with an assured protection against the threat of decay or insect attack. Giving you real confidence wherever they are used and a more environmentally advanced result.

- Treated timbers impregnated using proven vacuum, high pressure technology and the latest TANALITH wood preservative to give long term, robust protection - an assured 25 year service life.
- TANALITH preservative has full Biocidal Products Regulation (BPR) authorisation.
- With years of proven performance TANALITH preservative has a unique formulation, now boosted with the very latest BARamine application technologies.
- These innovative technologies allows even wider, more robust and durable protection and a deeper and more effective penetration of the preservative into the timber.
- We offer a range of TANALITH treated pine poles from 3m - 16m in length.
- TANALITH treated timbers meet the requirements of European Markets – NTR, FCBA, KOMO, British Standard approvals.



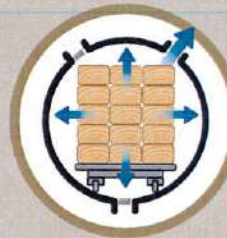


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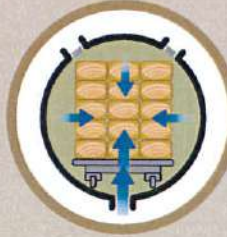
TREATMENT PROCESS



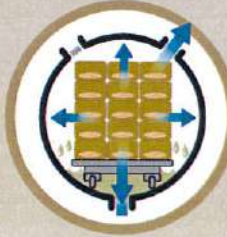
Timber loaded into treatment vessel. Initial vacuum applied and the timber cells are evacuated of air. Vacuum held.



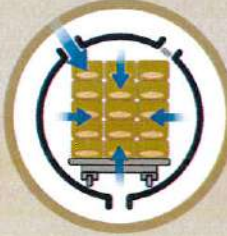
Cylinder flooded under vacuum with TANALITH wood preservative.



Hydraulic pressure applied, forcing the preservative deep into the structure of the timber.



Final vacuum extracts excess preservative solution, which is pumped back to storage.



Low pressure inside the timber draws in surface solution when vented to atmosphere. Treated timber is left to dry.

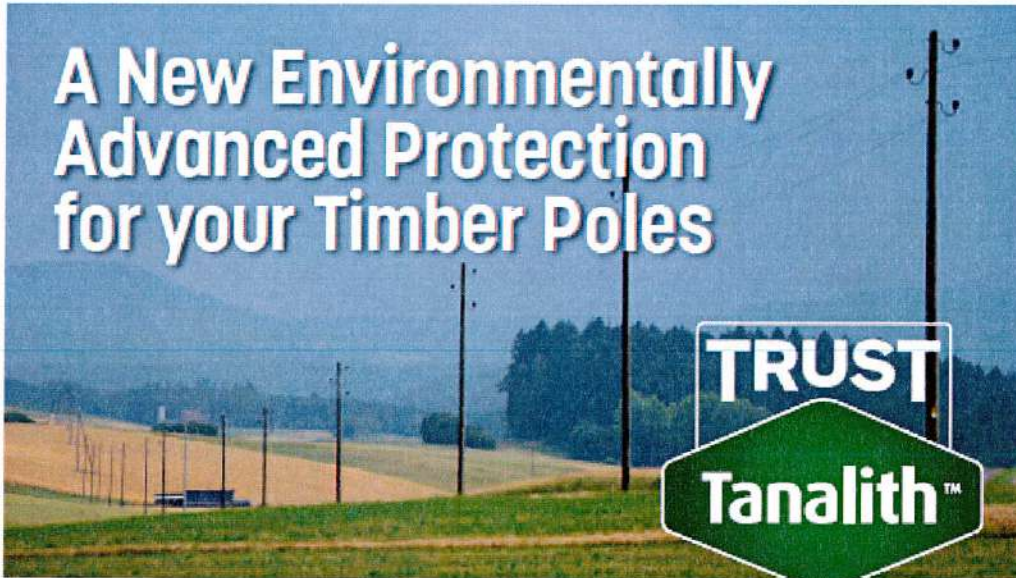
Tanalith™

WOOD PRESERVATIVE



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