

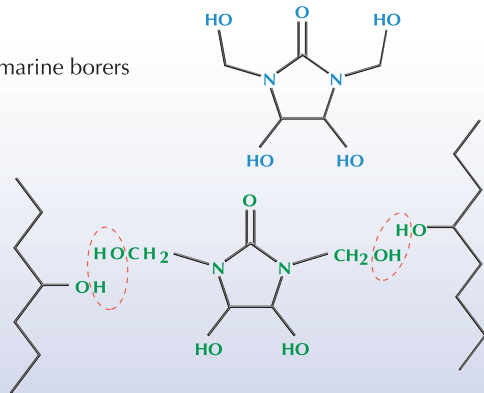
TimTechChem is excited to announce its new, environmentally friendly and patented HartHolz™ Wood Modification Process.

TIMTECH® HARTHOLZ™

WOOD MODIFICATION PROCESS

This world patented technology is marketed exclusively by TimTechChem under licence from the University of Gottingen, Germany utilising DMDHEU (1,3-dimethylol-4,5-dihydroxyethyleneurea) which cross links with the wood fibres. The HartHolz™ Timber Modification Process provides radiata pine with these enhanced properties:

- Density increase of 40-60%
- Durability equivalent to H4 and protection against marine borers
- Not a biocide, fungicide or insecticide
- Compression strength increased by 30 - 50%
- Surface hardness increased by at least 35%
- Harder than oak, durable like teak
- Reduced swelling and shrinking
- Improved dimensional stability
- Environmentally friendly



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