



TimTech® Treated Timber Hazard Level Guide

NEW ZEALAND

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Hazard Class	Description	Waterborne Preservative	Solvent Borne Preservative
H1.1	Inside, above ground, dry Insect borer (other than termites) hazard, framing, flooring, furniture etc.	TimTech CX - CCA Oxide TimTech BG - Cold Liquid Boron TimTech BG-Dry - Boron-Glycol Concentrate	
H1.2	Inside, above ground, dry Insect borer (other than termites) hazard, framing, flooring, furniture etc. In situations where there is a risk of moisture content conducive to decay	TimTech BG - Cold Liquid Boron TimTech BG-Dry - Boron-Glycol Concentrate	TimTech PX - LOSP Permethrin + IPBC
H2 (Australia only)	Inside, above ground, dry Insect borer and termite hazard, framing, flooring, trusses	TimTech CX - CCA Oxide TimTech Q - Cu Quat. preservative	TimTech P - LOSP Permethrin TimTech PX - LOSP Permethrin + IPBC
H3.1	Outside, above ground - Vertical Moderate fungal decay and termite hazard, fencing, cladding, fascia, window joinery, exterior structural timber	TimTech CX - CCA Oxide TimTech Q - Cu Quat. preservative TimTech BG - Cold Liquid Boron (if painted) TimTech BG-Dry - Boron-Glycol Concentrate (if painted)	TimTech N - LOSP TBTN + Permethrin TimTech AZ - LOSP Azole Preservative TimTech AZUS - Export Azole to AWPA UC3a & 3b
H3.2	Outside, above ground - Horizontal Moderate fungal decay and termite hazard, decking, fencing, cladding, fascia, window joinery, exterior structural timber	TimTech CX - CCA Oxide TimTech Q - Cu Quat. preservative	TimTech NX - LOSP TBTN + Permethrin (Australia only) TimTech CN - LOSP Copper Naphthenate TimTech AZUS - Export Azole to AWPA UC3a & 3b
H4	Outside, in ground High fungal decay and termite hazard, fencing, greenhouses, pergolas, non-structural and landscaping timbers	TimTech CX - CCA Oxide TimTech Q - Cu Quat. preservative	
H5	Outside, in ground or fresh water High fungal decay and termite hazard, engineered retaining walls, building poles, pilings and cooling tower fill, structural or critical applications	TimTech CX - CCA Oxide TimTech Q - Cu Quat. preservative	
H6	Marine water exposure Marine borers hazard, marine piles, jetty cross bracing, landing steps, sea walls	TimTech CX - CCA Oxide	

