MULLUM CREEK PTY LTD web: www.mullumcreek.com.au email: cameron@mullumcreek.com.au



APPLICATION

Recommended application for approved timber product.
 Apply in strict accordance with AS 3959 under BAL rating assigned to your home site.

TIMBER TREATMENTS FOR DURABILITY

ACQ = Alkaline copper quaternary preservative, applied to Hazard Rating H4 or H5.

CuAz = Copper azole preservative (e.g. Micropro, Tanalised Ecowood), usually applied to Hazard Rating H3 or H4.

AAzole = Water-based azole preservative (e.g. Tru-Core clear or green), usually applied to Hazard Rating H3.

TIMBER PRODUCTS GUIDE

LOSP = Light organic solvent preservative (e.g. Protim), usually applied to Hazard Rating H3 or H4.

CCA = Copper chrome arsenate preservative ... this highly toxic treatment must not used at Mullum Creek.

RELATIVE COST OF TIMBER PRODUCT low (L) medium (M) high (H)

PRODUCT CERTIFICATION BY FOREST STEWARDSHIP COUNCIL (FSC)

Product from FSC certified forestry.

Insist that timber supplied for use in weather exposed locations contains minimal sapwood. Sapwood of all timber species has very poor durability, and is commonly also vulnerable to insect attack.

			1.00	inentor dur	a concre	El to Humory	CRAMING.	grand contact	County of the land	Salate State of the state of th	S AND MIND	End was	CLEGGE SEE SEE SEE SEE SEE SEE SEE SEE SEE	ER EXTERNAL	THATE AS	& Dergolas	rail of colling lift	Onter's	gredit a	china sand	skirings characters.	/ 🔊	ERS Contact	e digital digi	, se galagada
	PRODUCT	WOOD SPECIES	<u> </u>				`\`								(`	<u>```</u>						PRODUCT NAME	(W) WHOLESALER / RETAILER (suggested only - see note at bottom of sheet
	Green structural grade poles and posts	Sugar Gum (Eucalyptus cladocalyx)		М			•	•																Various	CERES FairWood (03 9389 0195)
	Green standard/landscape grade sawn/pole section	Sugar Gum (Eucalyptus cladocalyx)		L																		• •	•	Various	CERES FairWood (03 9389 0195)
S		Blue Gum (Eucalyptus globulus)		М								0 0												Various	CERES FairWood (03 9389 0195)
õ		Rose Gum (Eucalyptus grandis)	A Azole (H3)	М								0 0		0					•	•				Urufor (Uruguay)	Cusp (1300 792 519), Mortim (03 9580 6555)
ĕ	Seasoned select grade dressed solid section	Rubberwood (Hevea brasiliensis)		М														0 0) 0	0				Various (SE Asia)	Bayswood Timber (03 9796 5165)
¥		Sugar Gum (Eucalyptus cladocalyx)		М								0 0		0 0										Various	CERES FairWood (03 9389 0195), Eco Timber Group (03 9421 6866)
ē		Various native and exotic spp. as available										0 0		0		0 0			0	•				Various	CERES FairWood (03 9389 0195)
Ā	Clear grade dressed solid section	Silver Beech (Nothofagus menziesii)		Н												•)	0 0)	•				Lindsay & Dixon (New Zealand)	Mathews Timber (03 9264 8222), The Woodage (02 4872 1618)
Ž	Clear grade dressed solid section	Various native and exotic spp. as available														0 0		0)	0				Various	CERES FairWood (03 9389 0195)
_	Split round poles wire woven into panels	Black Wattle (Acacia mearnsii)		L																		0		Wattle & Wire	Wattle & Wire (0409 381 874)
	Seasoned select grade dressed solid section	Silvertop Ash (Eucalyptus sieberi)		Н							1 1	0 0		•										Radial Timber Sawmill	Radial Timber Sales (03 9768 2100)

RECOMMENDED APPLICATIONS

Structural grade solid section	Radiata Pine (Pinus radiata)	LOSP (H3) ACQ	L				0	0					0					•	•	AK CH SE	D Softwoods "ecowood-dry", AKD Softwoods "losp-clear H "Laserframe Allseasons Green", Hyne "T3 Green Plus' pine, Tarmac, Timberlink Green	A&A Timber Eltham (03 9439 3633)			
Structural grade solid section	Radiata Pine (Pinus radiata)	CuAz (H4)	м				0	0												ш	eXtreme Joist	Bowens Croydon (9723 0394) Dahlsens Timber (Kilsyth 03 8720 8500) Mitre 10 Doncaster (03 9841 5400)			
Structural grade solid section	Radiata Pine (Pinus radiata)		L	•	•			•	•											AK Re Wh	D, Dongwha, OneFortyOne, Otago Lumber, d Stag Timber, SEpine, Timberlink, Wespine, itehead Timber Sales (WTS)	Tait Timber & Hardware Mount Waverley (03 9802 9211)			
Structural grade solid section	Oregon (Pseudotsuga menziesii)		L	- 1	•			-	•											Re	d Stag Timber	Dahlsens Timber (Kilsyth 03 8720 8500)			
Select profiled primed finger-jointed section	Radiata Pine (Pinus radiata)	LOSP (H3)	м				0	0			0 0	0									me "Pinetrim", ITI "DesignPine", skin "Tru-Pine", Woodhouse "Weatherproof".	Belmont Timber (03 5243 1844), Diamond Valley Mitre 10 (03 9438 8400)			
Solid rough sawn section	Radiata Pine (Pinus radiata)	CuAz (H4) LOSP	L																•	Ca Da	rter Holt Harvey "IRONwood Sienna MicroPro" vids Timber "Micropro" and "Protim"	Stocked by most major hardware stores any timber retailer can order in.			
	nadiata Fille (Fillus fadiata)	ACQ (H3-H5) CuAz	м			0	,											0 0	•		S "Ecowood", "Ecowood-Dry" and "Colourwood" stralian Treated Pine (ACQ)	Outdoor Timber (03 8706 1250) Australian Treated Pine (03 9305 2000)			
Clear grade dressed solid section	Radiata Pine (Pinus radiata)	acetylation	н							0 0	0 0	0	0					•	,	Ace	csys Technologies PLC "Accoya" (Netherlands)	Britton Timbers (03 8769 7111), Hazelwood & Hill (03 9808 5522) Mathews Timber (03 9264 8222), Whetstone Windows & Doors (03 9338 70)			
Select grade dressed solid section	Radiata Pine (Pinus radiata)	ACQ (H3) LOSP	L				0					0	0								rter Holt Harvey "IRONwood Decking" (Micropro), ymark (Tru-Core), Porta mouldings				
Select grade dressed solid section	Radiata Pine (Pinus radiata)	(to BAL-29) LOSP (H3)	м				•	•			• •	•	•							ІПІ	"FLAMEfixx dFx"				
Select grade dressed and profiled board	Radiata Pine (Pinus radiata)		L											0 0	0 0	0 (•			Ca	rter Holt Harvey "Smartfinish", Claymark	Stocked by most major hardware stores any timber retailer can order in.			
Clear grade dressed solid section	Radiata Pine (Pinus radiata)		L											•	0 0	0 (•			Cla	ymark, Kiwi Lumber, Mortim, Porta Mouldings				
Clear grade dressed finger-jointed primed section	Radiata Pine (Pinus radiata)		L												• •	0 (•			Intr	im, Porta Mouldings, Woodhouse Edgeline				
Clear grade dressed solid or finger-jointed section	Hoop Pine (Araucaria cunninghamii)	LOSP (H3)	М							0 0					• •	0 (•			Su	perior Wood	Jackaroo Timber (03 9761 6820)			
Select grade dressed and profiled board	Californian Redwood (Sequoia sempervirens)		М							0 0	0 0	0		0	• •	(•	0)	Va	rious (from AUS plantation sources only)	Timbersearch (0418 999 385)			
Select grade dressed and profiled board	Oregon (Pseudotsuga menziesii)		L											0 0	• •	0 (•			Va	rious (from AUS plantation sources only)	CERES FairWood (03 9389 0195)			
Furniture grade dressed solid section	Various native and exotic spp. as available		н													0 (•			Va	rious	Kirby Fine Timber (0422 022 098), Topaz Sustainable Timbers (0460 555 2			

	Furniture grade dressed solid section	Various native and exotic spp. as available	Н) 0				١ ١	Various		Kirby Fine Timber (0422 022 098), Topaz Sustainable Timbers (0460 555 228)	
	Structural grade poles	Mountain Ash (Eucalyptus regnans)	L				0																		
R3	Seasoned rough sawn large salvaged section	Various native and exotic spp. as available	L			0	•														١ ا	Various		CERES FairWood (03 9389 0195)	
	(wild to standard and better grade)	Radiata Pine (Pinus radiata)	L				•																		
ΙĒ	Salvaged poles and sawn section in various grades	Monterey Cypress (Cupressus macrocarpa)	L			0 0				0	0		o	0 0	•	• (•		0			Various		CERES FairWood (03 9389 0195)	
E		Blackbutt (Eucalyptus pilularis)				0 0		•	•	0	0		• •	•	•	• (0		•					Australian Recycled Timber (03 9359 0300), Premier Timber Milling (03 5966 9682)	
ٍدٍا		Grey Ironbark (Eucalyptus paniculata)			0	•						•	• •	•	•	• (•	•	0 (_			
/so		Jarrah (Eucalyptus marginata)	Australian Architectura Delta Recycled Timber	Australian Architectural Hardwoods (02 6562 2788) Delta Recycled Timber (03 9644 8780), Eco Timber Group (03 9421 6866)																					
Ā	Timber regulated from proving a construction use	Messmate (Eucalyptus obliqua)				0			0		0			0 0	•	0 (0							Ironwood Australia (02 6552 3788), Just Old Flooring (03 9460 1477) Kenney Pierce Timber (03 5962 2181), Kennedy's Timbers (9359 0300)	
	Timber recycled from previous construction use	Spotted Gum (Eucalyptus maculata)				0 0		•	•	0	0	(0	•	0	0 (0		•					Northern Rivers Timber (03 5962 2181) Nullarbor Sustainable Timber (03 9399 9300), Premier Timber Milling (03 5966 9682)	
1 %		Tallowwood (Eucalyptus microcrys)			0	•		•	•			•	• •	•	0	• (0	•	• ()				Recycled Classic Floors (03 7002 6570), Shiver Me Timbers (03 9544 4325) The Wood Project (0428 823 402), Timber & Rose (03 9889 6400)	
Ä		Vic Ash (Euc. delegatensis or regnans)												0 0	0	0 (0							Timber Revival (03 9318 3898), Timbersearch (0418 999 385)	
		Turpentine (Syncarpia glomulifera)				0 0				0	•	(• •					•	0 ()			Timber Zoo (0407 232 000), Urban Salvage (03 9391 0466)		

See page 2 of this list for engineered wood products, plywoods and veneers.

Sheet 1 of 3



Product from FSC certified forestry.

PRODUCT CERTIFICATION BY FOREST STEWARDSHIP COUNCIL (FSC)

"Super EO" and "E1" refer to formaldehyde emissions other than the EO standard set by Requirement R30 in the Mullum Creek Design Guidelines.

APPLICATION

Recommended application for approved timber product.

Apply in strict accordance with AS 3959 under BAL rating assigned to your home site.

TIMBER TREATMENTS FOR DURABILITY

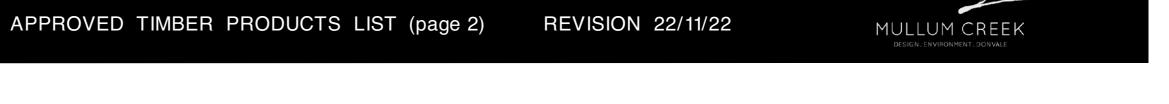
ACQ = Alkaline copper quaternary preservative, applied to Hazard Rating H4 or H5.

CUAZ = Copper azole preservative (e.g. Micropro, Tanalised Ecowood), usually applied to Hazard Rating H3 or H4.

AAzole = Water-based azole preservative (e.g. Tru-Core clear or green), usually applied to Hazard Rating H3.

LOSP = Light organic solvent preservative (e.g. Protim), usually applied to Hazard Rating H3 or H4.

TIMBER PRODUCTS GUIDE



LATIVE COST OF TIMBER PRODUCT																						
low (L) medium (M) high (H)																						
												R	RECOMN	MENDED A	APPLIC/	ATIONS —						
							\wedge		/gi /ge	d (oni, los	ONS	\wedge	/ > /	> /	$\langle \rangle \rangle$. /	\rightarrow		$\wedge \rangle \rangle$	\wedge	$\rightarrow \rightarrow \rightarrow$	
					4/	//,	/ /	//,	at shelle	ng brack	MIC	/ DING/		ALPS DETO				// / / / / / / / / / / / / / / / / / / /	/ /18	/ /		
				\wedge	WORK	//		Medific	weathe linduct	E AND		chOl/	//3	INE Lans & C	/ E	///		ad skirtii	ndsher	ERS CONE		\wedge
			"Irability"	/ ,60	RM		/s / 3	Hernal atternal	internal	300 / 30 /	red MALL	CLADOM	a External	vetatio /	CURFACE	iring	//	Augs al.	ards a L. TIM	Dionio De	res de la company de la compan	
			ant tor di	CRETE!	3t / ins /	ING no	contracting to	dong dong	CHAL	d expos d'are	CHAL TOT	Ø / % /	act being	2 and		ing Ry S	doors archit	ses scurly	SCAPY OF	alls and	igrite 1	interpried.
		Heat	, st. (ON Harren	shutter FR	AM marour	apone apone	\$100 No. 3	ette / Mog	The Meditie	EXTE. Meditio	edited St. OTHE	Saras, Secr	NIET N	SOUTH WAIL OF	JOHNE Internal	lenegly stait	Berdie .	AM TOUGO LE	ance le garin le	SAWMILLER / MANUFACTURER /	te de
PRODUCT	WOOD SPECIES						1 1	-	\int								\int				PRODUCT NAME	(W) WHOLESALER / RETAILER (suggested only - see note at bottom of sh
Glue laminated clear grade solid section (GL	Γ) Radiata Pine (Pinus radiata)	thermal modification									0 0										Abodo "Elements Vulcan+ Hector" and "Vulcan Zara"	Britton Timbers (03 8769 7111)
			M									-	\perp						•		Abodo "Vulcan+"	-
Laminated veneer lumber (LVL)	Radiata Pine (Pinus radiata)			0								+ +									JNL "J-Edge" & "J-Form" Nelson Pine LVL	Stocked by most major hardware stores any timber retailer can order in. Local Juken New Zealand (JNL) agent Australian Forest Products (03 9841 73:
			М				0	•													JNL "J-Frame", "J-Lintel", "J-Pitch" & "J-Wood"	Local sukeri New Zealand (SNL) agent Australian Forest Froducts (65 9641 755
	Maritime Pine (Pinus pinaster)	LOSP (H2S)	М	0																	Wesbeam LVL (Super EO) 'e-form' & 'e-edge'	
Laminated veneer lumber (LVL)	Radiata Pine (Pinus radiata) Karri (Eucalyptus diversicolor)	LOSP	M				0 0														Wesbeam LVL (Super EO)	(W) VTW Australia (03 5229 5550) any timber retailer can order in.
		(H2S & H3)		\vdash				-												\vdash	'e-joist', 'e-beam', 'e-strut', 'e-splay', 'e-frame', 'e-slab', 'e-purlin	
Glue laminated solid section (GLT)	Radiata Pine (Pinus radiata)	LOSP (H3)	M				0 (•									•				Warrnambool Timber Industries, Merriwa, TimberLab (NZ) Hyne "LGL" and "Beam 17"	Dindas (03 8540 0500), Laminated Timber Supplies (03 9761 4488) Timber retailers can order in.
						- 0	0	_				+ + +	0					_			Australian Sustainable Hardwoods (Tasmania & Victoria)	Australian Sustainable Hardwoods (03 5139 7070)
	Plantation Shining Gum (Eucalyptus nitens	5)	Н				'	•										•			Cusp (Tasmania)	Cusp (1300 792 519)
Cross-laminated timber panels (CLT)	Radiata Pine (Pinus radiata)		н					•									•				XLam (Victoria), Crosslam (Western Australia)	XLam VIC (0458 333 886), Crosslam WA (08 6244 3830)
	Plantation Shining Gum (Eucalyptus nitens		н				(•									0				Cusp (Tasmania)	Cusp (1300 792 519)
Non-structural glue laminated panel (19-25 t		5)	Н				\perp								0		\perp	•			Cusp (Tasmania)	Cusp (1300 792 519)
Pre-finished composite floor board	Recycled Australian hardwood wear layer over Birch plywood substrate		н											•			•				Earthwood Floors	Better Timber Floors (0414 716 806)
Pre-finished composite floor or wall board (E	European Oak over Birch plywood substrat	te	м											•	•		•				Havwoods engineered boards (Poland) All products of some ranges and some of other ranges are FSC certified. FSC certification must be confirmed before ordering.	Havwoods (1300 428 966)
																						(W) Eco Flooring Systems (02 9410 0640) several local retailers can order in.
	Moso Bamboo (Phyllostachys edulis)		М											•	•						"Genesis" bamboo flooring (China)	Proline Floors (02 9525 5241)
Pre-finished strand woven section	Bamboo is a grass rather than a wood but is included in this list as a product worth considering.																				Unilin "Quick-Step Arc" bamboo flooring (China)	(W) Premium Floors Australia (03 9798 0808), Carpet Factory (03 9410 0640)
			M								• •		• • <u> </u>	•	•			•	•		"Dasso XTR" (China) (Super EO)	House of Bamboo (1800 309 166)
T =			I I																			
Exterior grade plywood with resin/paper over	lay Radiata Pine (Pinus radiata)		М	-	•																	Structural plywoods also stocked by most major hardware stores. Timber retailer can also order in.
Structural grade plywood	Radiata Pine (Pinus radiata)		L					•						0	•						Big River / Ausply (Super EO) Carter Holt Harvey "ECOply" & "PLYfloor" (Super EO) Juken New Zealand (JNL) "J-Ply"	3
Structural grade plywood (Super EO)	Radiata Pine (Pinus radiata)	LOSP (H3)	L			0	0				0 0		0	0							Big River T&G Ply Flooring & Roofing Carter Holt Harvey "ECOply" & "PLYfloor"	1
		LOSP (H3)	M								0 0				0						Carter Holt Harvey "SHADOWclad" (Super EO)	(W) Gunnersens (03 9647 9911) Jackaroo Timber (03 9761 6820)
Textured face appearance grade plywood	Radiata Pine (Pinus radiata)	ACQ (H3)									0 0				•						Austral Plywoods "H.3 ACQ Treated" (Super EO)	(W) Moxon Timbers (1300 297 777) Plyco (03 9499 4997)
Grooved sanded appearance grade plywood	Radiata Pine (Pinus radiata)		L												•						Carter Holt Harvey "PLYgroove" (Super EO) Big River V-Grooved Plywood (Super EO)	(W) Timber Panel Products (03 9761 5966)
			М								0	1	0		0	0		•			Austral Plywoods "Premium AC (Exterior)" (Super EO)	
Appearance grade plywood	Hoop Pine (Araucaria cunninghamii)		н								0 0		0		•						Austral Plywoods "Endurapanel" (Super EO)	
			н								0	1 (0		•						Austral Plywoods "Ariaply", "Connectaply", "shadowFIX"	
Appearance grade plywood (E1)	Poplar spp.		М										0		•	•		•			Panguaneta "EPly" (Italy) (max. 6mm thickness approved)	Elton Group (03 8555 2235)
Appearance grade plywood (Super EO)	White Birch (Betula pendula)		м										0		•	•		•			"Eco-Core" White Birch Multiply (Russia) (max. 6mm thickness approved)	(W) Global Ventures Australia (02 9457 7171), Surface Squared (1300 722 113)
																						•
Natural timber veneer	Various species		М													•		•			Briggs Veneers (veneer must be FSC certified) George Fethers (veneer must be FSC certified) Matilda Veneer (veneer must be FSC certified)	Briggs Veneers (02 9732 7888) George Fethers (03 9646 5266) Matilda Veneer (07 5594 0655)
Natural timber veneer Reconstructed timber veneer	Poplar spp.		M												0	0		•				Elton Group (03 8555 2235)
Reconstructed timber veneer			1 1	1 1	1	ı İ	1 1	1	1 1	1	1 1	1	1 1	- 1	1 - I	•	1 1	<u> </u>	1 1	1 1		- · · · · · · · · · · · · · · · · · ·



Product from FSC certified forestry.

PRODUCT CERTIFICATION BY FOREST STEWARDSHIP COUNCIL (FSC)

* Rails and stiles in these flush panel doors can now also include Baltic Pine from

vulnerable northern hemisphere cold climate forests. Unfortunately, for low-cost standard-size flush panel doors, we are unable to require or recommend an alternative manufacturer fully sourcing timber to satisfy Requirement R30 in the Mullum Creek Design Guidelines.

APPLICATION

Recommended application for approved timber product.

Apply in strict accordance with AS 3959 under BAL rating assigned to your home site.

TIMBER TREATMENTS FOR DURABILITY

ACQ = Alkaline copper guaternary preservative, applied to Hazard Rating H4 or H5.

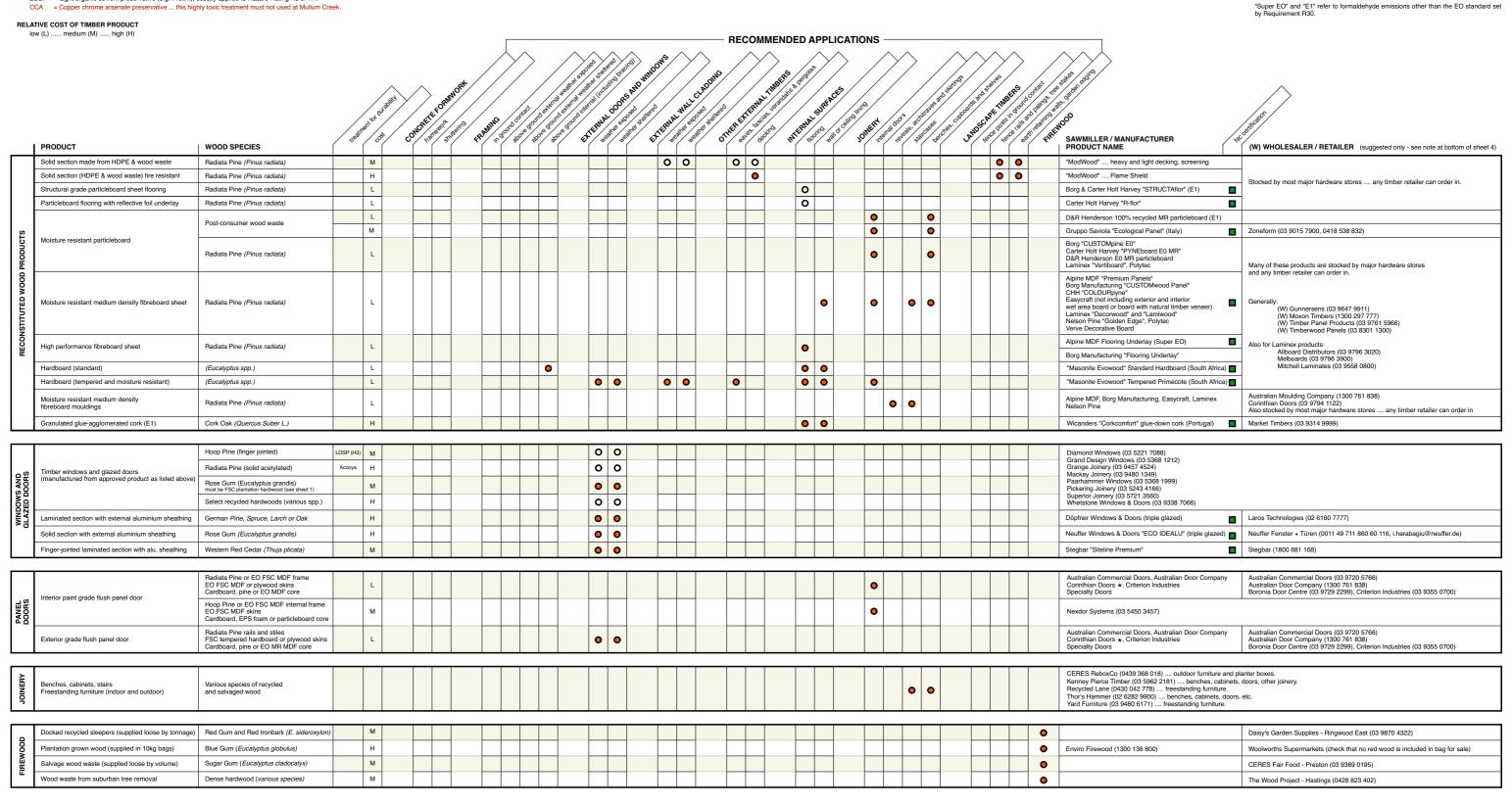
CuAz = Copper azole preservative (e.g. Micropro, Tanalised Ecowood), usually applied to Hazard Rating H3 or H4.

A Azole = Water-based azole preservative (e.g. Tru-Core clear or green), usually applied to Hazard Rating H3.

TIMBER PRODUCTS GUIDE

LOSP = Light organic solvent preservative (e.g. Protim), usually applied to Hazard Rating H3 or H4.

CCA = Copper chrome arsenate preservative ... this highly toxic treatment must not used at Mullum Creek



See page 2 of this list for engineered wood products, plywoods and veneers

DATE