



# Product Easy Find Guide

Specialists in bio-based timber conditioners and finishes.  
Environmentally Sustainable, Environmentally Responsible.



**QUANTUM**  
*Timber Finishes*

## PREPARATION

Products	Description	Where to Use	Advantages	Use on New Timber	Use on Old Timber	Pack Size	Thinning	Drying time @ 22°C	No. Coats	Application	Coverage (m <sup>2</sup> per litre)	Clean Up
SAP STRIP (4915)	<b>Non-toxic timber cleaner.</b> Removes tannins and extractives from all new unpainted timber.	All timber <b><u>under 12 months old</u></b> where full weathering hasn't occurred.	Removes Tannins & Extractives Removes Mill Glaze to allow penetration of coating	Yes	No	300g or 900g (powder)	Not required	DO NOT ALLOW TO DRY (while using)	1	Hose, brush or roller - Scrub	300g diluted decking 25-30 m <sup>2</sup> vertical surface 50 m <sup>2</sup>	Water
DEX PREP (4930)	Timber brightener that <b>cleans and brightens weathered and grey timber</b> and assists in opening the timber grain to allow penetration.	Grey and dirty timber. Exposed timber <b><u>over 12 months old</u></b> .	Highly concentrated Used neat it will kill mould spores	No	Yes	1L, 4L, 10L	Not required	DO NOT ALLOW TO DRY (while using)	1-2 Depending on resistance	Brush & hose - scrub	6-8 m <sup>2</sup>	Water
POWER CLEAN (4910)	Removes old and weathered oil-based finishes, treatments and sealers from timber. <b>Oil &amp; sealer remover.</b>	All exterior timber surfaces.	Will lift coating in as little as 10 minutes.	No	Yes	4L, 10L	Not required	DO NOT ALLOW TO DRY (while using)	1-2 Depending on resistance	Hose, brush or roller - Scrub	Approx. 10-12 m <sup>2</sup>	Water
Q-STRIP (4925)	A biodegradable <b>paint remover</b> that cleans up in water.	Designed for wood (but may be applied to glass, metal, concrete, plaster or masonry).	No strong caustic chemicals Removes coating without adversely affecting underlying timber Removes most conventional coatings Lifts coating in 40 minutes (*refer to data sheet)	No	Yes	1L, 4L, 10L, 15L	Not required	DO NOT ALLOW TO DRY (while using)	2-3 Depending on resistance	Broom & brush - scrub	2.5 m <sup>2</sup>	Water

INTERIOR TIMBER															
Products	Description	Where to Use	Advantages	VOC Content	Green Building Council Comp*	Transparent Stain	Solid Opaque Stain	Gloss Level	Pack Size	Thinning	Drying time @ 22°C	No. Coats	Application	Coverage (m² per litre)	Clean Up
AQUASTAIN (4300)	Transparent wiping stain for brush or cloth application. Topcoat with MICROCLEAR and MICROFLOOR.	Suitable to stain all interior timber that has not previously painted with a solid paint. Not recommended for previously stained or painted surfaces unless completely stripped and cleaned.	Wide range of colours available. Tinted with transparent stain range.	<45 g/L	Yes	Yes	No	N/A	500ml, 1L, 4L, 10L	-	1-2 hours	1 coat (If a darker shade is required apply a second coat)	Cloth or Brush	12 m² (6m² on rough sawn)	Water
MICROCLEAR (4540)	A single pack, clear, <b>water-based urethane coating</b> for interior and sheltered exterior soft and hard wood timber.	Furniture, doors & windows, cupboards, storage units, skirting boards, architraves & sheltered eaves and feature walls.	Fast drying – apply multiple coats in a day Low yellowing Non-toxic & low odour Excellent flow and levelling	<46 g/L	Yes	Yes	Yes	Matt, Satin, Gloss	1L, 4L, 10L	Up to 5% with water	Touch dry 30 mins Recoat 1 hour	Interior 2-3	Brush, Spray or roll	10-16 m²	Water

\* Complies with the Green Building Council Australia: Green Star – Office Design v3 & Office As Built, Table IRQ-13.1 Maximum TVOC Content Limits for Paints, Varnishes and Protective Coatings. (Maximum limit for “One & two pack performance coatings for floors “EU Directive” – 140g/L)

For full product details & application methods - visit [www.qtf.co.nz](http://www.qtf.co.nz) for Product Data Sheets, Safety Data Sheets and Product Information Guides

## EXTERIOR – Semi Shaded Timber

Products	Description	Where to Use	Advantages	VOC Content	Green Building Council Comp*	Transparent Stain	Solid Opaque Stain	Gloss Level	Pack Size	Thinning	Drying time @ 25°C	No. Coats	Application	Coverage (m <sup>2</sup> per litre)	Clean Up
MICROCLEAR (4540)	A single pack, clear, <b>water-based urethane coating</b> for interior and sheltered exterior soft and hard wood timber.	Furniture, doors & windows, cupboards, storage units, skirting boards, architraves & sheltered eaves and feature walls.	Fast drying – apply multiple coats in a day Low yellowing Non-toxic & low odour Excellent flow and levelling	<46 g/L	Yes	Yes	Yes	Matt, Satin, Gloss	1L, 4L, 10L	Up to 5% with water	Touch dry 30 mins Recoat 1 hour	Exterior Min. 3	Brush, Spray or roll	10-16 m <sup>2</sup>	Water

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## EXTERIOR

Products	Description	Where to Use	Advantages	VOC Content	Green Building Council Comp*	Transparent Stain	Solid Opaque Stain	Gloss Level	Pack Size	Thinning	Drying time @ 25°C	No. Coats	Application	Coverage (m <sup>2</sup> per litre)	Clean Up
TIMBRE PLUS VERTICAL (4520)	A premium, water reducible, <b>solvent free, oil-based coating.</b> Hardwearing, with UV resistance.	Exterior, Doors and windows, weatherboards, handrails and garage doors.	Non-toxic, low odour UV resistant Touch up areas as needed – no need for a full recoat	<33 g/L	Yes	Yes	No	Low Sheen	1L, 4L, 10L, 20L	No Thinning	Touch Dry 4-6 Hours	3	Brush, Spray or roll	9 m <sup>2</sup>	Water
AQUAOIL (4500)	<b>Solid opaque stain</b> that changes the colour of the surface without concealing the surface texture. Long life opaque/ coloured finish.	Quality exterior softwood & hardwoods. Houses, pergolas, fences & outdoor furniture.	Binds wood fibres together to prevent peeling, cracking or splintering UV & mildew resistant Non-toxic, low odour	<19 g/L	Yes	No	Yes	Low Sheen	1L, 4L, 10L, 20L	No Thinning	6-8 hours Recoat 12 hours	2	Brush, Spray or roll	Old timber up to 2 m <sup>2</sup> New timber up to 7 m <sup>2</sup>	Water

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## EXTERIOR - DECKING

Products	Description	Where to Use	Advantages	VOC Content	Green Building Council Comp*	Transparent Stain	Solid Opaque Stain	Gloss Level	Pack Size	Thinning	Drying time @ 22°C	No. Coats	Application	Coverage (m² per litre)	Clean Up
TIMBRE PLUS DECKING (4730)	A premium decking oil, water reducible, solvent free, oil-based coating. Hardwearing with outstanding adhesion and toughness including UV resistance. Designed to protect your timber deck. Can be tinted with transparent stains.	Exterior decking and walkways.	A Premium Decking Oil. Outstanding adhesion and toughness Slip and UV resistance	<38 g/L	Yes	Yes	No	Satin	1L, 4L, 10L, 20L	-	3-4 hours Light foot traffic 12 hours	Minimum 3	Brush, roll, spray or dip	9 m²	Water

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