Space®

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Nørdus Collection Technical Data Sheet

The Nørdus range of larch veneers embodies the Scandinavian lifestyle, cosiness, and warmth. The deep brushing of the larch grain adds distinctive texture and beautiful structure, enhancing any interior that calls for a unique element.

- · Moisture Resistant MDF Core
- · Mixmatch/Planked Layout
- · Large Panels 2790 x 1220mm
- · Unfinished
- · Matching Edge Banding in Timber
- · Made in Europe. Stocked in New Zealand

Colours





Spring Larch Winter Larch

Individual Product Datasheets are available for download on our website.

Grading Criteria



Prime Grade

Prime grade typically has few, if any knots, and these will be of minimal size. There will also be a minimal amount of sapwood defects, if any at all. There will be a relatively small amount of colour variation in the timber itself for Prime grade.

NB: The product grading criteria is an appoximation. Please ask for details.

Installation Methods

 Split Batten
 Yes

 Glue & Secret Nail
 Yes

 Other Proprietary Systems
 Fastmount, Button-fix

 Suitable Applications
 Cabinetry, Walls & Ceilings

Matching Accessories

	26mm	46mm	
Spring Larch	0.6mm x 26mm x 50m	0.6mm x 46mm x 50m	
Winter Larch	0.6mm x 26mm x 50m	0.6mm x 46mm x 50m	

MasterSpec



Work Section

5511VS VidaSpace Timber Veneer Cabinetry <u>masterspec.co.nz</u>

			Nørdus
Panel		Construction	Veneer Panel
		Origin	Europe
	•••••	Pattern	Mixmatch (Planked)
	Front Face		A Grade European Larch
		Core	MR MDF
		Back Face	A Grade European Larch
		Finish	Unfinished
		•••••	
		Structure	Brushed (Front side only)
		Dimensions	2790 × 1220mm
		Thickness	19mm
		Surface Area	3.4038m²
Technical	Warranty	VidaSpace	7 years
Data	Moisture content	EN322	6% (Tolerance: ± 3)
	Deviation of thickness	EN14323	± 0.2 mm
	Deviation of Length + Width	EN14323	± 2 mm
	Deviation of squareness	EN324	± 2mm/m
	Flatness	EN14323	2mm/m
	Internal bond	EN319	≥ 0.35 N/mm²
	Bending Strength	EN310	≥ 13 N/mm²
	Modulus of elasticity	EN310	≥ 1600N/mm²
	Well-managed forests		FSC® certified FSC C129187 (optional)
	Recycling		ok
	Density	EN323	600-700kg/m³
	VOC loss	EN664	≤3% ppm
	Formaldehyde emission	EN717-1	≤ 0.013g/m³
	PCP (pentachlorophenol)	CEN/TR14823	≤ 5% (PCP Free)
	European reaction to fire classification	EN13501	D-s2 (Unfinished)
	Reaction to fire - Walls & Ceilings		C/VM2 Table A1 - Group 3 (≥9mm thick solid wood, ≥400kg/m3) To achieve Group 1-s fire rating apply Zone 92 intumescent coating or similar
Product	Spring Larch	A/A Prime	VS7400-MR
Codes	Winterland	A /A Primo	VC7400 MD
	Winter Larch	AyA PIIIIIe	VS7402-MR

Product Details

Limitations

This product is not suitable for exterior applications where ambient environmental moisture content is likely to be elevated for extended periods such as interior swimming pools, sauna or industrial wet areas. This product is made from genuine timber. Just as any timber product can change colour due to ultra violet light, these products can also be affected. A change in colour or tone is therefore considered a natural characteristic, not a defect. In environments with exposure to direct or reflected sunlight, we strongly advise the use of sun blinds and protective UV film or glazings. Not suitable for high-wear applications such bench tops, counters or tabletops. Due to the natural variations in colour and grain found in timber, each sheet is different therefore your samples should be treated as indicative of that species. If you are unsure about the suitability of in your projects please discuss with one of our specialists who will help you find a solution.

Handling and Storage

- Avoid leaning panels against walls.
- Do not store or transport panels in direct sunlight.
- · Store panels where construction traffic and construction activity will not damage panels.
- · Treat panels as a finished product and avoid dragging panels on the outer surface or across other surfaces.
- · Store only in dry interior conditions on a minimum of three bearers across the full width of the panels keeping it flat at all times.

Care & Maintenance

Protect the future of your investment with the correct cleaning and maintenance regime. See link to our timber Veneer Care & Maintenance Guide – https://www.vidaspace.co.nz/downloads-resources#Care-Maintenance

Any questions? Get in touch with our timber consultants for advice www.vidaspace.co.nz/contact/

Warranty

All VidaSpace products must be installed by a competent qualified joiner and/or installer who has the necessary skills and experience and can take individual site circumstances into account. VidaSpace warranty will apply only to projects which have been installed, handled and maintained to industry best practice and New Zealand Building Code requirements. It is the responsibility of the specifier to determine the product is suitable and compliant for the application. To view a copy of the full warranty, please contact our team.

Technical Support

Further information and technical support is available by contacting VidaSpace on 0800 119 388.

Special Note: 'In Australia and Europe the same general hierarchy of risk for surface flame spread for finishes is used. While differences exist in the small-scale or intermediate- scale fire test methods adopted in the different jurisdictions, the resulting classifications are considered to be sufficiently similar to the Group Number requirements of NZBC Clause 3.4(a) such that the results can be used directly for the purpose of compliance with Clause C3.4 of the New Zealand Building Code.

Ref: www.building.govt.nz/building-code-compliance/c-protection-from-fire/c-clauses-c1-c6/surface-finishes/

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