Beech flooring data sheet

Solid West Coast beech, tongue and groove, 19 mm thick. Supplied uncoated, for your installer to lay, sand and finish.

Species	New Zealand beech, named per floor: red beech (Heritage 85) or silver beech (Natural 85, Heritage 105). Each floor comes from its own stock.
Grade	Natural: cleaner, even look, soft colour variation, small tight knots now and then. Heritage: small pinholes, pin streaks, darker markings, more colour variation. Graded by eye. These lists are our grade standard. If boards arrive clearly outside them, tell us before laying and we'll replace them.
Pinholes (Heritage)	Made in the standing tree long before milling; inert and cosmetic once kiln dried. Supplied unfilled: your coating seals them, or your installer can fill them while sanding.
Profile and drying	Tongue and groove, profiled to order from kiln-dried, rough sawn beech. End matching optional, priced with your quote.
Size and cover	85 x 19 mm, 85 mm cover, 11.8 LM per m². 105 x 19 mm, 105 mm cover, 9.5 LM per m².
Lengths	Random lengths, 0.8 to 5.4 m, mostly 1.8 to 3.9 m (average about 2.6 m).
Finish	Supplied uncoated. Install, then sand, then coat. We like Osmo and Natural House Company oils; follow the maker's application and care instructions.
Janka side hardness	Red beech 5.4 kN. Silver beech 4.5 kN. Source: NZ Farm Forestry Association, Specialty Timber Market species profiles.
Scope	This sheet describes the boards; it is not an installation specification. Agree the substrate and fixing system with your installer. Direct-to-joist use needs a supported design. No fire, slip or acoustic rating is stated; these depend on the finished floor assembly.
Storage and acclimatisation	Store flat, dry and off the ground. Your installer specifies unpacking and acclimatisation for your building and method. Lay only once the building is closed in and wet work is dry. On a concrete slab, agree preparation, moisture control and adhesive first; see BRANZ Bulletin 644.
Heating, kitchens, bathrooms	Underfloor heating needs a project-specific check with your heating installer. Not a waterproof floor: for a kitchen, agree build-up, finish and spill care with your installer. Not for wet bathrooms.
Minimum order	200 lineal metres per grade and width (17 m² at 85 mm, 21 m² at 105 mm). Top-ups from 5 m², subject to stock.
Ordering	Quotes valid 14 days. Confirmed when the 50% deposit (of the full total incl freight) or full payment arrives by bank transfer; balance before dispatch or pick-up.
Lead time and delivery	Usually 6-8 weeks from confirmed order or deposit to ready for dispatch or collection; freight usually 1-5 working days. Pick-up by arrangement, or Mainfreight NZ-wide in two-person bundles under 35 kg.

Flooring	Size	Price
Red beech, Heritage	85 x 19 mm	$99.00 + GST per m² ($113.85 incl GST), about $8.39 + GST per LM
Silver beech, Natural	85 x 19 mm	$99.00 + GST per m² ($113.85 incl GST), about $8.39 + GST per LM
Silver beech, Heritage	105 x 19 mm	$99.00 + GST per m² ($113.85 incl GST), about $10.42 + GST per LM

Matching single bevel beech skirting (85 x 19 mm) and architrave (60 x 19 mm): $8.39 + GST per LM, minimum 20 LM each. Prices as at November 2026; current prices are on innate.nz/flooring. Free 85 mm sample pair (one Natural, one Heritage) posted the next working day. Supplied as solid timber to the grade described. Your rights under the Consumer Guarantees Act apply. Laying, sanding and finishing are your installer's workmanship. Revision 3, issued November 2026.