

Specification Data Sheet

220 x 21/6 mm. Tongue & Groove (T&G)

planks are manufactured with a **6 mm solid European Oak wear layer** permanently bonded to a **15 mm mixed hardwood plywood substrate**. This trusted method of construction provides a long wearing, stable and durable floor with a finished thickness of **21mm**. Ideal for floors, ceilings & walls in residential, multi-residential and commercial construction projects. **Interior use only**.

Key Features; Engineered to exacting standards. Manufactured from sustained yield forest resources. Extremely stable with excellent wear resistance. Wear layer can be re-sanded and rejuvenated throughout the products lifecycle.

Colour Range; in excess of 20 colours, natural oak, light Scandinavian tones, warm, earthy greys to darker colours including a black option. **Raw (un-coated)** available for site specific stain & finishing.

Custom colours; Contract colours for multi-residential or commercial projects by arrangement, minimum volume requirements will apply.

Description; Engineered European Oak, Tongue & Groove for direct fix, trowel adhesive installation.

Grade & Surface; A/B/C/D Grade contains knots and split defects that are filled and patched to compliment surface colour and character. Pre-finished Matte, German PU coating. Light wire brushed surface.

Size & Length; 220mm width, 21mm thickness, 2200mm length, approx. 20% nested shorter planks, 2 rows / carton, balance set length.

Quantity; 1.936m² / carton, approx. 40 cartons / pallet.

Profile; Tongue & Groove (T&G), Micro Bevelled Edges.

Acoustic outcome; Test Result with 2mm Underlay, L'nT,w 45.

Fire Test Data; AS/ISO9239.1-2003 (Flooring use) Critical Heat Flux, 5.5kW/m². Mean Smoke Development, 6 percent minutes.

Slip Resistance; In accordance with AS/NZS 4586; 2013 P3. **VOC Emissions;** E1, (Below World Health Organisation Levels).

R-Value Thermal Resistance; 0.13125. **JANKA Hardness;** 5.5 – 6.0kN.

Accessories; Alloy trims, MDF coloured scotia & Stair Nosing available to support colour selection for interior fit-out.

Pre-finished, quick, and easy to lay - no dust, no smell, and no mess. Please consult with your supplier for specific site install guidelines prior to installation. For specification or reseller support contact, _____ or a local sales office.