# Grading Criteria (Oak) Select & Millrun Grades

For Engineered Wood Range: Domus Aura



## **Grading Criteria (Oak)**Select (Rustic) Grade

For Engineered Wood Range: Domus Aura



The above image broadly reflects the naturally occurring characteristics present in our **Select (Rustic)** grade. Taken from the central and mid sections of the trunk, this grade can include some **Premier** grade material and boards that contain naturally occurring characteristics.

Timber is a natural material and it is difficult to ensure 100% accuracy during the grading assessment. **Domus permit up to 5% of boards that do not meet the grading parameters below.** Skilled installation teams will ensure that boards with characteristics outside the parameters below are utilised effectively. **Once installed, the floor is deemed to be accepted by the Client.** 

### **Grading Parameters**

Knot (Sound) Size	≤30mm diameter	Splits	150mm at 1mm width
Knot (Unsound) Size	≤30mm diameter (if filled)	Medullary Rays	Permitted
Knot Frequency	≤6 per plank	Sapwood Size	≤30% in width
Filled Defects	Permitted	Sapwood Frequency	≤30% of planks
Dark Line Size	Unlimited	Insect Damage	Not Permitted
Dark Line Quantity	Unlimited	Tonal Variation	Permitted

### **Grading Characteristics**



**Knots (Sound)** — During processing, knots that have still kept their original core



**Splits** — The centre of the heartwood can show natural splits as it is the driest part of the trunk.



**Knots (Unsound)** — During processing, knots that dislodge/expel the core. The knot is then filled.



**Medullary Rays** — The tissues that enable the transportation of nutrients to the centre of the trunk



**Group Knots** — Smaller grouped knots that do not exceed 10mm diameter. Considered as one knot.



**Sapwood** — The newest growth at the outer part of the tree trunk, which transports water and sap.



**Dark Lines** — Discolouration due to minerals drawn from the earth. Could also be elongated knots or black grain.



**Tonal Variation** — Older, darker central sections of the tree are contrast by the newer, lighter outer sections.



### Grading Criteria (Oak) Millrun Grade

For Engineered Wood Range: Domus Aura



The above image broadly reflects the naturally occurring characteristics present in our **Millrun** grade. Taken from the entirity of the trunk, this grade can include naturally occurring characteristics, resulting in a varied aesthetic across the installation.

Timber is a natural material and it is difficult to ensure 100% accuracy during the grading assessment. **Domus permit up to 5% of boards that do not meet the grading parameters below.** Skilled installation teams will ensure that boards with characteristics outside the parameters below are utilised effectively. **Once installed, the floor is deemed to be accepted by the Client.** 

### **Grading Parameters**

Knot (Sound) Size	≤40mm diameter	Splits	150mm at 1mm width
Knot (Unsound) Size	≤40mm diameter (if filled)	Medullary Rays	Permitted
Knot Frequency	Unlimited	Sapwood Size	≤80% in width
Filled Defects	Permitted	Sapwood Frequency	≤30% of planks
Dark Line Size	Unlimited	Insect Damage	Not Permitted
Dark Line Quantity	Unlimited	Tonal Variation	Permitted

### **Grading Characteristics**



**Knots (Sound)** — During processing, knots that have still kept their original core



**Splits** — The centre of the heartwood can show natural splits as it is the driest part of the trunk.



**Knots (Unsound)** — During processing, knots that dislodge/expel the core. The knot is then filled.



**Medullary Rays** — The tissues that enable the transportation of nutrients to the centre of the trunk



**Group Knots** — Smaller grouped knots that do not exceed 10mm diameter. Considered as one knot.



**Sapwood** — The newest growth at the outer part of the tree trunk, which transports water and sap.



Dark Lines — Discolouration due to minerals drawn from the earth. Could also be elongated knots or black grain.



**Tonal Variation** — Older, darker central sections of the tree are contrast by the newer, lighter outer sections.

