

Altri-Floor **TSU-01**

"THIS SIDE UP"

Altri-Floor TSU-01 Plywood underlayment is engineered hardwood plywood designed to be the ultimate substrate for floor coverings. Using fully phenol formaldehyde resin exterior engineered hardwood veneers you can trust in "what's underneath".

BS8203

TSU-01 plywood exceeds the requirements of BS8203:2017annex A- Flooring grade plywood guidelines.

FSC

FSC 100% veneers. Using Eucalyptus, non-tropical hardwood from FSC certified plantations, helping to protect the tropical rain forests and the environment.

Glue Bond

TSU-01 conforms to the highest bond class standard. BS EN314-2 Class 3. Using phenol formaldehyde resins and fully dried

Strength

4-ply construction gives greater strength and stability than usual 3 ply panels. Eucalyptus veneers give TSU-01 a density of 585-650kg/m3. This moderately heavy hardwood enhances the screw holding and fixing capabilities of the panels.

Core

Machine jointed core veneers prevent gaps or overlaps which can telegraph through the floor covering.

Faces

Face veneers of 1.3mm prevent blisters and the weak bond of panels with thinner veneers. All natural defects in the faces are repaired, filled and sanded.

CFA

TSU-01 is manufactured in accordance with and certified as fully compliant with CFA Guidance and BS 8203: 2017-Code of practice for installation of resilient floor coverings- Plywood Specification.

Assurance

TSU-01 underlayment plywood meets or exceeds the following standards and is 3rd party verified by BBA.

CE, UKCA, BS-EN 13986. Plywood Standards, testing and marking.

BS EN314-2 class 3 - Glue Bond requirements for plywood for exterior use.

BS EN315 - Dimensional tolerances for plywood.

BS EN636-3 - Requirements for plywood for exterior use.

BS EN635-1

- Plywood classification by surface

appearance.

BS EN350 - Class 3 against fungal decay

"IT'S WHAT'S **UNDERNEATH** THAT COUNTS"







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