

SHINNOKI PREFINISHED PANELS CHOCOLATE OAK

PRODUCT SPECIFICATION SHEET

GENERAL NOTES TO SPECIFIER:

THIS PRODUCT SPECIFICATION SHEET IS INTENDED TO HELP DESIGN PROFESSIONALS AND ARCHITECTS TO SPECIFY SHINNOKI CHOCOLATE OAK PREFINISHED PANELS IN SPECIFICATIONS FOR WALL AND/OR CEILING PANELLING; CASEWORK AND OTHER SIMILAR ARCHITECTURAL WOODWORK.

SHINNOKI PANELS ARE PREFINISHED REAL WOOD VENEER PANELS, BRUSHED, STAINED AND LACQUERED THAT DO NOT REQUIRE ANY OTHER FINISH.

SPECIFIED MATERIAL DETAILS

- 1. Material name: Shinnoki Prefinished Wood Panel, Chocolate Oak
- 2. Veneer species: European White Oak
- 3. Splicing method: Mixmatch splicing
- 4. Finish: Chocolate Oak color protected with six layers of UV lacquer, applied by a roller and intermediately cured.
 - Panel dimensions: 3/4" thick x 4' wide x 9' long (2790mm long x 1240mm wide x 19mm thick)
- 5. Sides: One or two sided panels. (The single-sided panels have a backing of technical veneer which is stained and lacquered to ensure a reasonably match with the front side in order to guarantee stability as well as a perfect protection against moisture.)
- 6. Manufacturer and local contact

Decospan NV – Industriezone Grensland – Lageweg 33 – 8930 Menen – Belgium 0032 56 52 88 00 – info@shinnoki.com

7. Physical/mechanical properties:

a. Gloss: 10% +/- 3%
b. Hardness of the lacquer 1,5N
c. Colour fastness Grade > 6
d. Colour stability Class 4
e. Reflection 45
f. Burning cigarette class 3

g. Flame spread ASTM E-84-15a = 97

h. FSC certified MDF core yes
i. FSC certified final product yes
j. PCP: PCP-free

k. Formaldehyde Emission E1 (non-added formaldehyde)

I. Lamination: Laminated according to the HPLT press-procedure (High pressure low temperature) and the DSI-method

(Double Sided Impregnation)

8. Warranty: 2 year