

TECHNICAL DATA SHEET

STRATA

STRATA collection is an easy-to-install wood slat panel system used as decorative architectural in interior design. The light-weight panels create a beautiful and natural look. STRATA collection is available in premium wood veneers topped to composite black or natural MDF. The wood slat panels offer a warm and cozy ambiance.

SPECIFICATION

TYPE	WoodzCo STRATA Collection (architectural wood slat panel)
STANDARD WOOD VENEERS	"rift cut" White oak - "flat cut" Birch - "flat cut" American black Walnut
PANEL NOMINAL SIZE	11" x 96" (also available in 120" length)
BLADE SIZE & SPACING	One standard; see chart
FINISHES	Premium oil matte finish (natural & 6 colors) - Custom oil color available
MATERIAL	Composite Black or Natural Moisture Resistant (MR) MDF - Fire rated (FR) available
FIRE PERFORMANCE	Available; CAN/ULC S102 (Canada) and Class A per ASTM E-84 (USA)
ENVIRONMENT	FSC and NAF options available
USES	Interior use only. Residential - Commercial - Institutional - Educational

FEATURES

Easy-to-install rigid panels

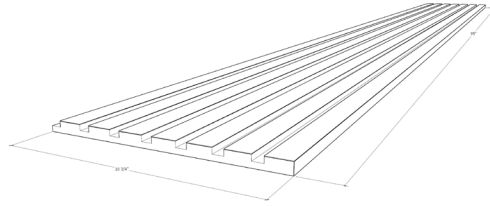
Vertically and horizontally installed used as decorative architectural wood panels

Light-weight panels, for interior walls, ceilings and on custom-made furniture

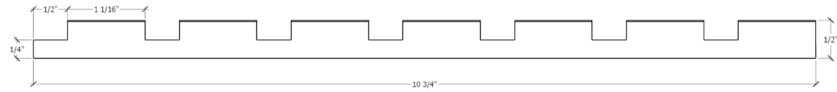
Three (3) standard wood veneer species - other species and options available

Custom color available for veneer to match any existing other wood element

Molding trims available



Isometric - STRATA panel with quotes



Transverse section - STRATA panel with quotes

UNIQUE BLADE SIZE		STANDARD PANEL SIZE		PANEL WEIGHT
MDF with wood veneer		MDF (black or natural)		1.70 lbs/sq.ft.
Width	Thickness	Size	Thickness	PANEL AREA
1-1/16" (27 mm)	1/4" (6 mm)	10-3/4" x 95"	1/2" (13 mm)	7.09 sq.ft.

Size chart - STRATA collection

INSTALLATION METHOD

For details, please refer to WoodzCo STRATA collection's Installation Guide.

FINISHING

OIL COLORS

White (01)



Gray (02)



Medium Brown (03)



Dark Brown (04)



Ebony (05)



Black (06)



VENEER WOOD SPECIES

Birch



White Oak



Walnut



Disclaimer:

A single sample may not accurately represent the full range of natural variations to be expected. Due to the inherent properties and characteristics of wood, these samples should be viewed as an approximation of what can be obtained. Some wood species have more natural variance in appearance than others. We have made every effort to make colors as accurate as possible. Please contact WoodzCo for more details.

PHYSICAL DATA

VENEER WOOD SELECTION

Architectural wood panel WoodzCo STRATA Collection are available in three (3) standard wood veneer species topped on black or natural composite MDF core. Other wood veneer species are available upon request, some conditions may apply.

Finishing

Architectural wood panel WoodzCo STRATA Collection are factory finished smooth in a premium oil matte finish (natural & six colors). Custom color also available.

TECHNICAL DATA

Fire Performance

Available upon request. Contact your WoodzCo representative for details.

Warranty

Three (3) Year Warranty on all WoodzCo products. See WoodzCo's Limited Warranty on our website for details.

SHIPPING AND SITE CONDITIONS

Shipping

WoodzCo products are carefully packaged at the production plant and shipped in cardboard boxes or/and palletized on wooden skids.

Site Conditions

Wood products are hygroscopic in nature and must be flat stored, installed & maintained in a controlled building environment. Temperature range should be maintained between 60°–90° F (15°–32° C). Relative Humidity range should be kept within a minimum 25%–max. 55% (not to exceed 20% RH from peaks to valleys). Failure to maintain site conditions will void the WoodzCo's Limited warranty.

*Product information is subject to change without notice. For any questions, please contact your WoodzCo representative.