

# MATERIALS BREAKDOWN



## BASE CONSTRUCTION

## 2" END PANEL

The 2" thick End panels is made using two 1" thick 9-ply particle board core, covered and bonded with a waterbased glue to a 1/16" high-pressure laminate sheet on top. End panels are secured to the table top using mechanical fasteners. End panels also come with recessed glides.

## **8" PLINTH BASE**

Panels are made using a 3/4" thick particle board core, covered and bonded with a water-based glue to a 1/16" high-pressure laminate sheet on top. A Cam lock removable door is cut out of 1 of the 4 sides allowing access to both power/ communication modules and floor monuments. Four leveling glides are standard.

### UNDERSURFACE SUPPORT TROUGH - BOTH 2" AND 8"

The structural trough is made from bent sheet metal that has cutouts to allow for data/communication and power.

# TOP CONSTRUCTION

### TABLE TOP CORE - 1"

Nu-Green 2, ULEF (Ultra Low Emission Formaldehyde) raw particleboard core. The core is made using 100% pre-consumer recycled or recovered wood fiber, and is manufactured inside a FSC Certified manufacturing facility. The top density is 39 pounds per cu. ft.

# HIGH PRESSURE LAMINATE

1/16" high-pressure laminate sheet with a plastic laminate backing, bonded with a water-based glue. Total top thickness of approximately 1-1/8".

## EDGE CONSTRUCTION

### PVC (2MM)

Edge is made from PVC pellet material, and applied to the table core using a water-based glue. It is available in wood grain print.

## Bio (2MM)

2MM Bio edges are PVC-free. Made with 88% bio-based resin blend, this proprietary edge product is the leading green solution. The edge is adhered to the core material and trimmed using our "state-of-the-art" edge banding process to give you a virtually pick proof edge. 2MM Bio edge has the impact durability of PVC without added chemicals. Available in 38 solid colors. 2MM Bio edge is applied to the table core using a water-based glue.

## CERTIFICATIONS

ANSI/BIFMA X5.5 Desk/Table Products

### OPTIONS

Power & Data, Rectangular Vertical Wire Manager (2" End Panel only), Footrest, Two Different Laminate Colors