



TAILGATE - PLINTH BASES Specification Sheet

MATERIALS BREAKDOWN



BASE CONSTRUCTION

TGRE, TGSQ, PLRE, PLSQ

Panels are made using a 3/4" thick 9 ply plywood core, covered and bonded with a water-based glue to a 1/16" high-pressure laminate sheet or laid up veneer 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. A key hole is routed above the door to allow wire pass through to the center of the table. A 3/4" particle board core is cut and fasted to the sides 2" oversized to the side panels. Side panels are tied together with a shaped 1/4" thick steel plate.

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".

VENEER

1/32" hand laid up flat cut veneer bonded with a water-based glue. Total top thickness of approximately 1- 1/16". Veneers are selected with careful attention to grain matching and symmetry.

TROUGH

The Tailgate trough is comprised of three major components. The door is fabricated from an aluminum extrusion and is connected to the metal trough by dual hinges. The hinged is constructed from an assembly of parts made from glass filled nylon and steel. The trough itself is made from bent sheet metal that has cutouts to allow for data/communication and power.

EDGE CONSTRUCTION

SELF (SE)

See manufacturer technical sheet for chosen laminate.

PVC (PVF, 2MM)

Edges are made from PVC pellet material melted and extruded through one of several die-head profiles. The PVC Edges are available in 2mm flat profiles with wood grain print, or in a tongue & groove flat profile in 38 solid colors. Either option is applied to the table core using a water-based glue.

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.

HARDWOOD

Spec hardwood edges are individually segmented, glued, using water based glues, and then clamped to the edges of the tables to assure 100% surface coverage of the glue both on the tabletop and the hardwood edge. After clamping to ensure a tight and permanent bond, the edges are then machined and hand-planed to match the exact thickness of the tabletop. All corners are mitered then pencil radiused before being sealed, stained and lacquered.

EXPOSED BALTIC BIRCH

Constructed of Baltic Birch plywood, 100% birch veneer sheets. Available with high-pressure laminate tops only, for a top thickness of approximately 1-1/8". The plywood core is manufactured inside a FSC certified manufacturing facility. The edge is then routed to create a uniform profile, before being sealed, stained, and lacquered.

CERTIFICATIONS

ANSI/BIFMA X5.5 Desk/Table Products

OPTIONS

Power & Data, Cutout for wire pass-through



TAILGATE - MANHATTAN BASES Specification Sheet

MATERIALS BREAKDOWN



BASE CONSTRUCTION

TGMNT2, TGMRT2

TGMNT2 2" O.D. column uprights are constructed of 14 gauge seam-welded cold rolled steel tube.

TGMRT2 2"x4" rectangular base column uprights are constructed of 14 gauge seam-welded cold rolled steel tube. The feet of all bases are 1/4" thick solid steel plate formed to shape and supported by a 3/16" thick vertical steel web. Once formed and punched the feet slide over the column, and put in place, then are welded to their permanent position. All welds occur under the foot so there are no visible welds from eye level. The dimension of the foot varies with table size. The foot is finished with leveling glides.

TOP CONSTRUCTION

TABLE TOP CORE - 1"

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HIGH PRESSURE LAMINATE

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VENEER

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TROUGH

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EDGE CONSTRUCTION

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