



# DISC HD, TRUMPET HD Specification Sheet

## MATERIALS BREAKDOWN



OPTIONS	YES
Custom Solutions	●
Power and Data	

## BASE CONSTRUCTION

### DISCHD

Column uprights and feet are constructed of 14 gauge seam-welded cold rolled steel tube with the column being 3.0" O.D. and the base steel disc cover being 16 gauge ranging in diameter to match the top size. An inner 3/8" thick counter weight is inserted under the whole circumference of the disc cover plate for both support and to provide weight to give stability to the top. A 1/4" thick steel mounting plate is welded to the top of the column and secured to the top using 3/4" tamperproof bolts. The counter weight is mechanically fastened to the column. All fasteners are tamperproof. Trumpet HD only: Steel shot is added to the column for weight

### TRHD

Column uprights and feet are constructed of 14-gauge seam-welded cold rolled steel tube with the column being 3.0" O.D. and the base steel disc covering being 16-gauge ranging in diameter to match the top size. An inner " thick counterweight is inserted under the whole circumference of the disc cover plate for both support and to provide weight to give stability to the top. A 1/4" thick steel mounting plate is welded to the top of the column and secured to the top using 3/4" tamperproof bolts. The counterweight is mechanically fastened to the column. Steel shot is added to the column for weight. All fasteners are tamperproof.

## TOP CONSTRUCTION

### LAMINATE

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. All connections are metal-to-metal.

### VENEER

Constructed of 1" Nu-Green 2, ULEF (Ultra Low Emission Formaldehyde) raw particleboard core, covered and bonded with a water-based glue to a 1/32" hand laid up flat cut veneer on top and bottom for a sandwich top thickness of approximately 1- 1/16". Veneers are selected with careful attention to grain matching and symmetry. All connections are metal-to-metal.

## EDGE CONSTRUCTION

### SELF (SE)

See manufacturer technical sheet for chosen laminate.

### PVC

Both PVF and 2MM edges are made from PVC pellet material melted and extruded through one of several die-head profiles. 2MM edges are flat, and the PVF edges are tongue & groove flat profile. Both are available in 38 solid colors, and both are applied to the table core using a water-based glue.

### 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.

## FEET CONSTRUCTION

### GLIDES

5/16"-18 non removable steel glides, secured with LOCTITE®



# DRUM HD, CUBE HD, & OVAL HD Specification Sheet

## MATERIALS BREAKDOWN



Shown with custom solution:  
solid surface top.

OPTIONS	YES
Custom Solutions	●
Power and Data	

## BASE CONSTRUCTION

### DRUMHD, OVALHD, CUBEHD

Made using a 3/4" thick particleboard, covered and bonded with a water-based glue to a 1/16" high-pressure laminate sheet or laid up veneer on top. Drum and Oval tables are also frame wrapped with 1/4" thick plywood beneath the laminate or veneer sheet. Products can be weighted using sand bags that weight approximately 44 lbs, please specify. Zinc glides with Loctite®.