



palmer HAMILTON

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Hive.

*transforming public places to  
productive spaces*

Technical Specifications

Version 2.0 12.16

## Application

Hive is a modular acoustical seating and wall system that promotes collaboration, brainstorming and quick team meetings.

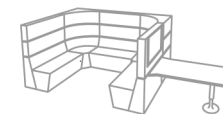
Place Hive anywhere:

- Atriums
- Waiting areas
- Common spaces
- Open plan areas
- Cafe's
- Lounges
- Additional meeting spaces
- Libraries

## Key Features

Hive allows you to build the space you require and change that space as your requirements change. Due to the ingenious connecting/tool rail, you can grow Hive vertically and build horizontally.

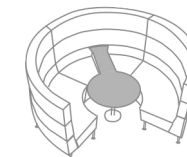
Squared U-Shape



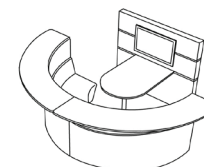
Stepped L Shape



90° Pod w/Table  
Two Screens



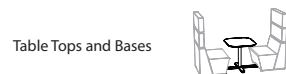
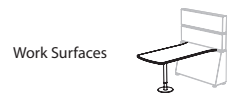
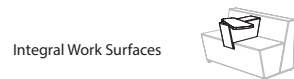
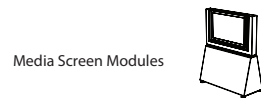
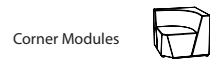
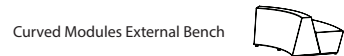
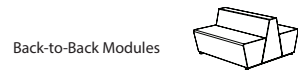
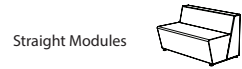
Teleconference  
Two 90° Sections



## Planning Section and Spec Guide Components

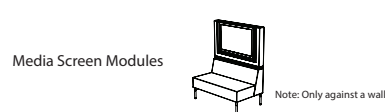
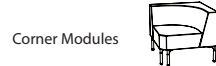
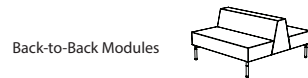
### Hive:

#### Base Modules



### Hive with Legs:

#### Base Modules



### Modularity

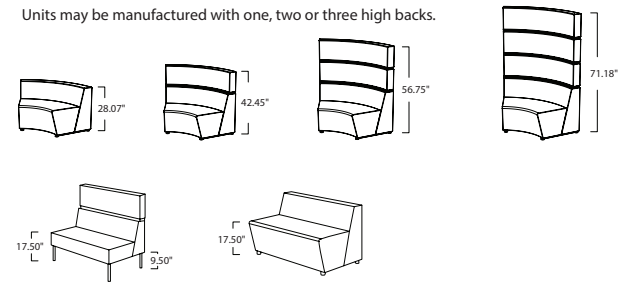
Modularity and versatility allows you to fit into a footprint using large and small scale components or a mix of both.

### Curved Units

Curved units in varying radius degrees are available to help aid in creating configurations with different twists and turns.

### Screen Heights

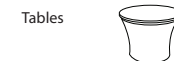
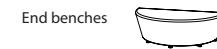
Units may be manufactured with one, two or three high backs.

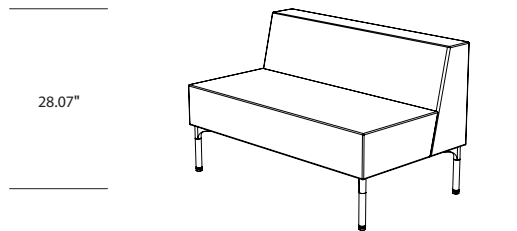


### Integral Work Rail Accessories

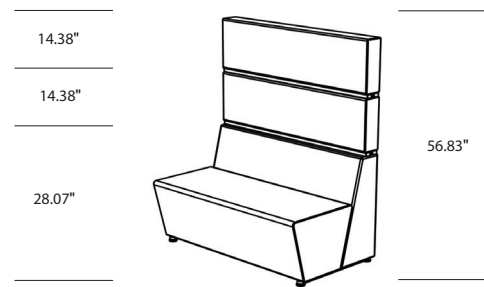
#### TV/Monitor bracket

### Complementary Components

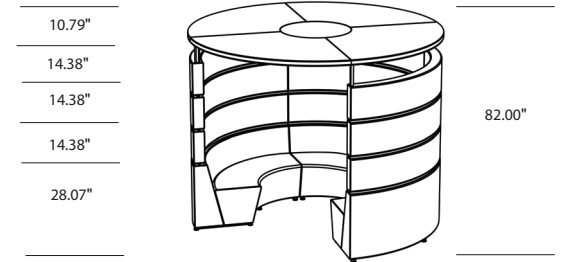




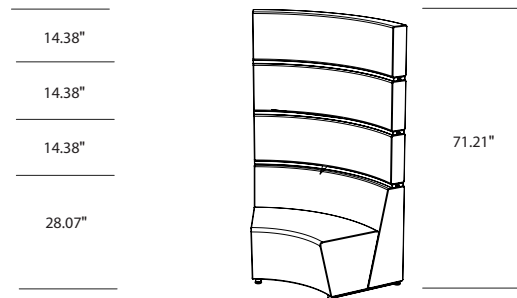
Hive w/Legs  
Straight Module



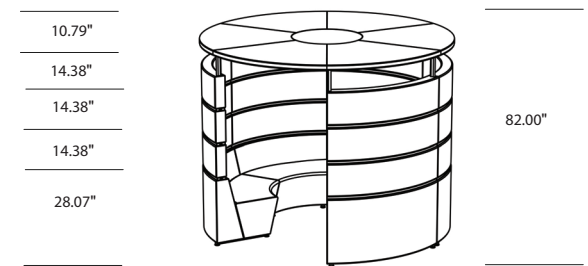
Hive Straight  
Module Bench 2  
Screens



Hive 60° Pod  
w/ 3 Screens &  
Canopy



Hive Curved  
Module  
w/3 Screens



Hive 60° Pod  
w/ 3 Screens &  
Canopy

## Electronics

### Integrated technology

Hive has been designed to to integrate power modules into a number of accessible positions. Fixed or freestanding TVs and displays can be accommodated in a variety of configurations.

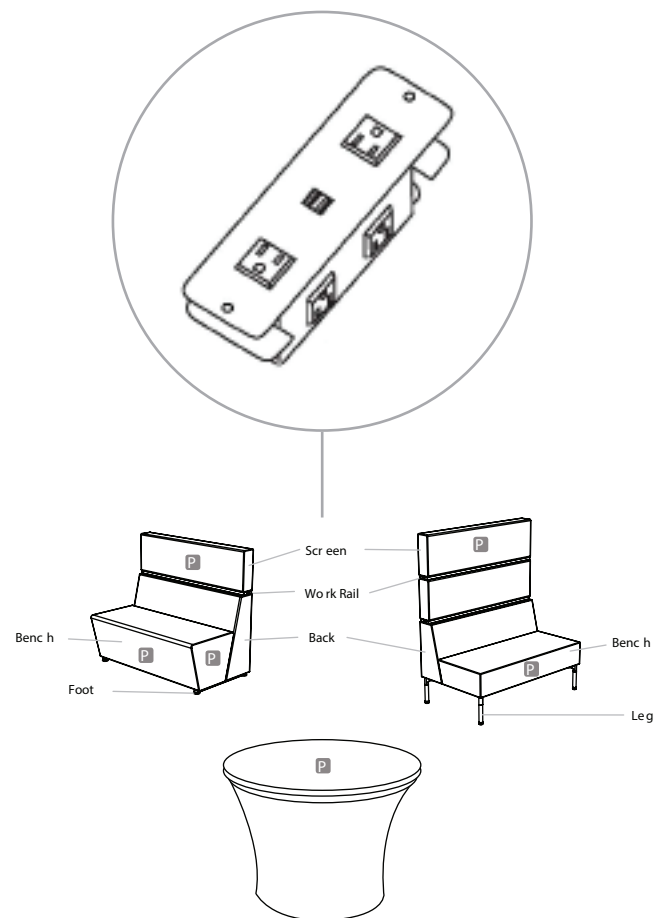
### Accessories

Complete your Hive design with integral work surfaces and tables, with or without integral power units. An acoustic canopy with lighting creates a private space within an open environment.

Placement of electrical power outlet see attached diagram.

Electrical Power Simplex and USB Power- Includes:

- (2) Simplex power outlets
- (2) Active USB power outlets



## Tool Rail/Connecting Rail

- Extruded aluminum allows for electrical data pass through vertically.
- Integrated connector to connect and build onto.
- Integrated screen connectors and slots.

## Foam Specs

- 1" thick foam cut on back and 1/4" thick foam CNC cut on screens.
- 3" thick foam CNC cut on seats.
- 2.8lb density foam.

## Vertical Channel

- Constructed of heavy duty 7 gauge steel . Ensures vertical integrity with positive latch mechanism.

## Bottom Support With Glides

- Heavy duty 7 gauge steel support structure connects and stabilizes screens , back and bench.
- Aircraft aluminum alloy foot rail with integrated glides.

## Under Structure

- Superior BC grade 3/4" plywood.
- Carb II compliant.
- 100% pre-consumer recycled material.
- PVA on all joints.
- Screwed and dilled for a longlasting structure.