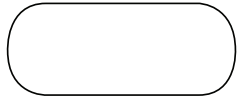# PAUL DOWNS
CUSTOM FURNITURE

SEATING CAPACITY FOR RACETRACK CONFERENCE TABLES

What size should my table be? The guidelines below are a great start.

RACETRACK

Users	Size (feet)	Size (inches)	Min. Room Size (feet)
4	3' x 3'8"	36 x 44	10 x 11
6	3'6" x 6'2"	42 x 74	10'6" x 13'6"
8	4' x 8'6"	48 x 102	11' x 15'6"
10	4'6" x 10'10"	54 x 130	11'6" x 18
12	4'6" x 13'6"	54 x 162	11'6" x 20'6"
14	4'6" x 16'2"	54 x 194	11'6" x 23'6"
16	6' x 18'	72 x 216	14 x 26
18	6' x 20'8"	72 x 248	14 x 29
20	6' x 23'4"	72 x 280	14' x 31'6"
22	6' x 26'	72 x 312	16 x 36
24	7' x 28'2"	84 x 338	17' x 38'6"
26	7' x 30'10"	84 x 370	17 x 41
28	8' x 32'10"	96 x 394	18 x 43
30	8' x 35'6"	96 x 426	18' x 45'6"

The user capacity is based on a comfortable spacing of 30" per person. For boardroom use, 36" per person is appropriate.
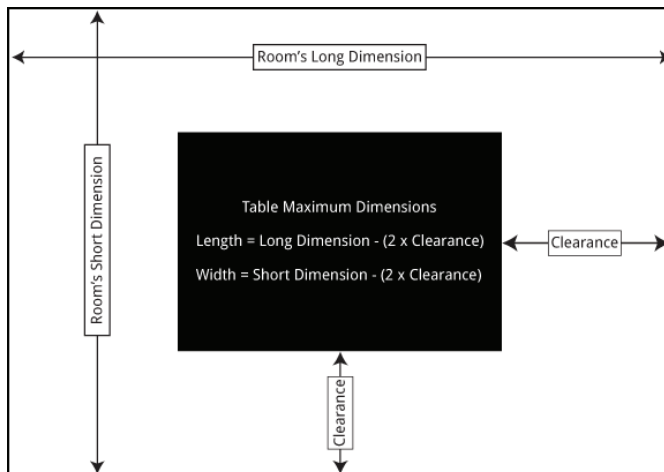
In situations where users need more space (for instance, meetings where everyone has a computer or documents), 42" is appropriate. For luxury situations, 48" is preferred.

Racetrack tables consist of a rectangular center capped with two half-circle ends. They have less perimeter than a rectangle of comparable length/width and are a bit longer to seat a given number of people.

Very large sizes can be made with an open center or as a set of modular tables for added flexibility and balance.

SEATING CAPACITY FROM ROOM DIMENSIONS

To determine the dimensions of the free space that can hold the table, so measure the room's length and width and subtract obstructions such as columns and other furniture. The clearance, or space between the table and the closest obstruction, varies with the size of the room.

Room's Long Dimension

Room's Short Dimension

Table Maximum Dimensions

Length = Long Dimension - (2 x Clearance)

Width = Short Dimension - (2 x Clearance)

Clearance

Clearance

For spaces up to 16ft long, minimum clearance is 42", while 48" is recommended.

For spaces up to 22ft long, minimum clearance is 48", while 60" is recommended.

For spaces over 22ft long, minimum clearance is 60", while 72" is recommended.

Subtract twice the clearance from the length and width of the room to find the table's maximum dimensions.

FOR ADDITIONAL HELP OR SUGGESTIONS
CALL US AT (610) 239 – 0142 OR EMAIL US AT INFO@PAULDOWNS.COM.

PAUL DOWNS
CUSTOM FURNITURE

Paul Downs insists that fine craftsmanship happen in everything we do, from the first call to the moment you start using your finished project.

A/V INTEGRATION

Audio/video integration is mandatory in the modern conference space. We use our extensive engineering experience to integrate any required technology and conquer the wiring mess.

LOGOS & BRANDING

Logos work particularly well in customer-facing spaces, and tables that are seen in videoconferencing. We deploy a variety of methods to make logos - there's a way to meet a wide range of budgets.

HARD TO FIT SPACES &
UNUSUAL SHAPES & SIZES

Rooms come in an infinite variety of sizes and shapes. Custom sizing is often the only way to fit these spaces. Our one-off manufacturing efficiency means that no solution is impossible.

ELEGANT MODULAR

Adaptable doesn't need to mean clunky. We build 100s of modular tables each year for clients who use their rooms flexibly. Along with their good looks, our tables can fold, roll, handle heavy wire loads, and much more.

UNIQUE & FANCY

Need something that wows? We can help! Bring us your best ideas or let us dazzle you with ours. We do what other manufacturers can't or won't. If you're tired of hearing "NO" to your ideas give us a call – we'll make it happen.

For help designing your custom conference project, call us today at (610) 239 – 0142 or email us info@pauldowns.com.