

# AURALEX ROOMINATORS SELECTION CHART

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Find the **Auralex Roominator Kit** (column) that most closely matches your rectangular room size with the room function.

If more than one box matches, the left-most Roominator is the minimum we would suggest for a room that size and function.

For optimal acoustical performance, consider upgrading to a Roominator right of the minimum suggestion.

*\*Based on 8' ceilings. Higher ceilings may require a larger Roominator kit.*

Be sure to visit the **AURALEX ON-LINE CONSULTANT** at [www.auralex.com/aoc/aoc\\_data.aspx](http://www.auralex.com/aoc/aoc_data.aspx) for expanded kit options.

% of coverage of walls and ceilings							
Room Size	2-D36's	AlphaDST	Project2	D108L	Deluxe Plus	PRO Plus	D240xi
6 x 4	39.1%	43.5%	69.6%	76.1%	82.6%	121.7%	191.3%
6 x 6	31.6%	35.1%	56.1%	61.4%	66.7%	98.2%	154.4%
8 x 6	26.5%	29.4%	47.1%	51.5%	55.9%	82.4%	129.4%
8 x 8	22.5%	25.0%	40.0%	43.8%	47.5%	70.0%	110.0%
10 x 8	19.6%	21.7%	34.8%	38.0%	41.3%	60.9%	95.7%
10 x 10	17.1%	19.0%	30.5%	33.3%	36.2%	53.3%	83.8%
12 x 10	15.3%	16.9%	27.1%	29.7%	32.2%	47.5%	74.6%
14 x 10	13.7%	15.3%	24.4%	26.7%	29.0%	42.7%	67.2%
14 x 12	12.3%	13.7%	21.9%	24.0%	26.0%	38.4%	60.3%
16 x 12	11.3%	12.5%	20.0%	21.9%	23.8%	35.0%	55.0%
16 x 14	10.2%	11.4%	18.2%	19.9%	21.6%	31.8%	50.0%
16 x 16	9.4%	10.4%	16.7%	18.2%	19.8%	29.2%	45.8%
18 x 16	8.7%	9.6%	15.4%	16.8%	18.3%	26.9%	42.3%
18 x 18	8.0%	8.9%	14.2%	15.6%	16.9%	24.9%	39.1%
20 x 16	8.0%	8.9%	14.3%	15.6%	17.0%	25.0%	39.3%
20 x 18	7.4%	8.3%	13.2%	14.5%	15.7%	23.1%	36.4%
20 x 20	6.9%	7.7%	12.3%	13.5%	14.6%	21.5%	33.8%
# of boxes	2	1	2	2	2	3	5

**Recording Studios/Live Rooms** 20 to 40% coverage

**Control Rooms/Post Production** 40 to 60% coverage

**Vocal Booths** 60 to 100% coverage

**Underspec'd** under 20% coverage  
(Don't buy anyone's Kit that covers less than 20% of your walls and ceiling!)

Please use the **Auralex Personalized Room Consultation Form** for large and/or odd-shaped rooms, critical applications, and sound transmission problems.



Auralex Roominators are available @ Authorized Auralex Dealers nationwide. See our website for more info!