

# WHAT IS THE COST OF ADDING TOMATOES TO MY MENU?

## Cost per box / per tomato/ per slice calculator

Ideal Use	Suggested Variety	Size and Specs**	Yield Per Box*	Cost Per Tomato/ Slice at \$15/Box	Cost Per Tomato/ Slice at \$20/Box	Cost Per Tomato/ Slice at \$25/Box
	Red Round/Mature Green or Vine Ripe tomatoes	5 × 6: two layer pack (or volume-fill), slice diameter ~ 2.75"	60 tomatoes yielding 7 slices per tomato @ 3/8" thickness	\$0.2500 per tomato \$0.0357 per slice	\$0.3333 per tomato \$0.0476 per slice	\$0.4167 per tomato \$0.0595 per slice
		6 × 6: three layer pack (or volume-fill), slice diameter ~ 2.50"	108 tomatoes yielding 6 slices per tomato @ 3/8" thickness	\$0.1389 per tomato \$0.0231 per slice	\$0.1852 per tomato \$0.0309 per slice	\$0.2315 per tomato \$0.0385 per slice
		6 × 7: three layer pack (or volume-fill), slice diameter ~ 2.25"	126 tomatoes yielding 5 slices per tomato @ 3/8" thickness	\$0.1190 per tomato \$0.0238 per slice	\$0.1587 per tomato \$0.0317 per slice	\$0.1984 per tomato \$0.0397 per slice
	Vine Ripe tomatoes (or Red Round/Mature Green tomatoes)	3 × 4: two layer pack, slice diameter ~ 3.75"	24 tomatoes yielding 12 slices per tomato @ 3/8" thickness	\$0.6250 per tomato \$0.0521 per slice	\$0.8333 per tomato \$0.0694 per slice	\$1.0417 per tomato \$0.0868 per slice
		4 × 4: two layer pack, slice diameter ~ 3.50"	32 tomatoes yielding 11 slices per tomato @ 3/8" thickness	\$0.4688 per tomato \$0.0426 per slice	\$0.6250 per tomato \$0.0568 per slice	\$0.7813 per tomato \$0.0710 per slice
		4 × 5: two layer pack, slice diameter ~ 3.25"	40 tomatoes yielding 10 slices per tomato @ 3/8" thickness	\$0.3750 per tomato \$0.0375 per slice	\$0.5000 per tomato \$0.0500 per slice	\$0.6250 per tomato \$0.0625 per slice
		5 × 5: two layer pack, slice diameter ~ 3.00"	50 tomatoes yielding 8 slices per tomato @ 3/8" thickness	\$0.3000 per tomato \$0.0375 per slice	\$0.4000 per tomato \$0.0500 per slice	\$0.5000 per tomato \$0.0625 per slice
	Vine Ripe tomatoes (or Red Round/Mature Green tomatoes)	5 × 6: 60 tomatoes, 8 – 10 wedges per tomato, 480 – 600 wedges per box	60 tomatoes, 480-600 wedges	\$0.2500 per tomato \$0.0313 per wedge	\$0.3333 per tomato \$0.0417 per wedge	\$0.4167 per tomato \$0.0521 per wedge
		6 × 6: 108 tomatoes, 8 wedges per tomato, 864 wedges per box	108 tomatoes, 864 wedges	\$0.1389 per tomato \$0.0174 per wedge	\$0.1852 per tomato \$0.0231 per wedge	\$0.2315 per tomato \$0.0289 per wedge
		6 × 7: 126 tomatoes, 4 – 6 wedges per tomato, 504 – 756 wedges per box	126 tomatoes, 504-756 wedges	\$0.1190 per tomato \$0.0298 per wedge	\$0.1587 per tomato \$0.0397 per wedge	\$0.1984 per tomato \$0.0496 per wedge
	Grape (and Cherry) tomatoes	Variable, based on grape tomato size requested; a typical grape tomato size is 1 - 1½" L × ¾" W	Variable, depending on pack size ordered (e.g., 5#, 10# or 20# bulk, or 12 × 1 pint flats); on average, every pound contains ~ 60 grape tomatoes	\$0.05 per grape tomato	\$0.067 per grape tomato	\$0.083 per grape tomato
	Roma tomatoes	Variable, based upon weight and size	One 25# box yields ~ 22½ lbs. chopped One 25# box yields ~ 59 cups chopped One 25# box yields ~ 35 cups purée	\$0.667 per pound \$0.4237 per cup	\$0.8889 per pound \$0.5650 per cup	\$1.1111 per pound \$0.7062 per cup
	Red Round/Mature Green or Vine Ripe tomatoes	1 extra large (5 × 6) tomato weighs about 8 ounces	1 pound of tomatoes yields about: 2 to 2½ cups chopped	N/A	N/A	N/A
		1 large (6 × 6) tomato weighs about 6 ounces	3 cups wedged or sliced	N/A	N/A	N/A
		1 medium (6 × 7) tomato weighs about 4 ounces	1½ cups pureed	N/A	N/A	N/A

\* Yield per box reflects single, double or triple layer vine ripe tomatoes ONLY.

\*\* Red round/mature green and roma tomatoes are typically sold in 25# volume-filled boxes and have a wider range of counts, sizes and specifications. Yields and cost per tomato/per slice/per wedge will vary.