

Miter Cut Quote Request Form
2 Pages

Tuttle & Bailey requires a job name, representative name and a clear indication of what final product is required to issue an accurate price quote for miter cuts on slot diffusers and linear bar grilles. Completely fill out the following fields for a quote. Incomplete forms will not be processed.

- Type of Cut: _____
- Job Name: _____
- Representative Name: _____
- Quantity of Miter Cut Diffusers Requested: _____
- Date Requested: _____
- Date Required By: _____

Below is a reference chart indicating the capability of our plant to cut specific linear diffusers and bar grilles. It also indicates the limitations of specific linears in their ability to be cut. Linear diffusers with pattern controllers are available for cutting.

	CAC †	CA	6000/7000	4000	T-Series
Maximum Width:	4 Slots	6 Slots	6 Slots	1½" – 10"	1½" – 10"
With Dampers:	*	*	Yes	Yes‡	Yes‡
With Deflection:	*	*	*	Yes	Yes

† The CAC is curved to fit spiral duct grille; it cannot be cut

‡ The A7 opposed blade damper cannot be cut/must be cut with A9 leaf style damper when available

* This option is not available on standard models

Miter cutting is offered on linear diffusers and bar grilles for special applications where miter corner sections are not applicable or not practical solutions. Cuts are made to a tolerance of $\pm 1^\circ$ of the specified angle, and the range of miter cut angles is from 20° through 60° .

This page is for reference only. Tuttle and Bailey will provide separate drawings for approval. The drawings by Tuttle and Bailey must be signed-off by the representative before production.

Miter Cutting: Any air blow pattern

Required dimensions:

L1: Top length of diffuser
L2: Bottom length of diffuser

Required angles:

Θ1: Angle 1
Θ2: Angle 2



Model: _____

L1: _____

L2: _____

Θ1: _____ **or Θ2:** _____

Indicate one of the following options: Cuts parallel to face Cuts perpendicular to face

Required dimensions:

L1: Top length of diffuser
L2: Bottom length of diffuser

Required angles:

Θ1: Angle 1
Θ2: Angle 2



Model: _____

L1: _____

L2: _____

Θ1: _____ **or Θ2:** _____

Indicate one of the following options: Cuts parallel to face Cuts perpendicular to face