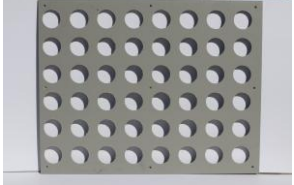


PTI / PollyCor® Duct Bank Board Recommended Material Selection Guide

Use this guide to recommend the proper board thickness and flute orientation based on overall application height.

Application Height	Recommended Thickness	Recommended Flute Direction	Example
Under 24 in.	1/2 in.	Flutes Horizontal	
24–32 in.	5/8 in.	Flutes Vertical	
Greater than 32 in.	3/4 in.	Flutes Vertical	

Sales Recommendation Notes

- Horizontal flute orientation is generally recommended for shorter applications where span is limited.
- Vertical flute orientation provides increased stiffness for taller applications.
- Always evaluate loading conditions, conduit spacing, and project requirements before final recommendation.
- Contact PTI Engineering or Sales for applications outside these guidelines.

Base thickness recommendations used in this guide: Under 24 in. = 1/2 in.; 24–32 in. = 5/8 in.; Over 32 in. = 3/4 in. [filecite?turn0file0?L15-L18?](#)