

Compact-Grid® Conveyor Belting

Slim Profile Sprocket Setup Instructions

Slim profile sprockets are an alternative solution for driving your Compact-Grid® conveyor belts. Slim profile sprockets have less mass than our standard stacking Compact-Grid® drive components which means your conveyor won't work as hard to keep your process moving, increasing energy efficiency. Less mass also means the sprockets are manufactured using less material, translating into cost saving for you. Available in stainless steel or polyacetal plastic, they are easily installed on your drive setup. Contact our Technical Service Engineers to find out if your application and conveyor setup is appropriate for slim profile sprockets.



Slim profile sprockets setup instructions:

1. Begin by placing all sprockets on the drive shaft.
2. Place each edge sprocket in the second space in from the edges of the belt. Make sure to count in from the strand with the C-Cure Edge loop (A-Strand below).
3. Align and space the remaining sprockets between two edge sprockets. The drawing below may be used as a reference for a typical drive shaft setup.

