How to Identify a Flat Flex Belt

Use the following 4 steps to identify a flat flex belt for replacement.

Step 1: Determine belt width.

Measure the overall belt width to the nearest 1/16", from outside edge to outside edge.

Step 2: Determine mesh size.

The mesh size equals the strands per foot ***(SPF) multiplied by the wire diameter (SPF x wire diameter = mesh size).***

- Measure the wire diameter using Vernier calipers, a micrometer, or a wire gauge.
- Count the number of strands per foot (SPF) by pulling the slack out of the belt and count the strands in 12", do not count the first strand.
- See **Diagram A** for reference..

Step 3: Determine spaces.

Count the number of rectangular openings (or spaces) across the width of the belt.

- See **Diagram B** for reference.

Step 4: Determine edge style.

Check to see if you are using a C-Cure Edge, single loop edge, or double loop edge.

- See **Diagram C** for reference.

Wire-Mesh Products is dedicated to creating custom-engineered solutions for any belt. Contact us to see how we can meet your belting needs today.

For more information and resources, please visit: wire-mesh.com

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BECAUSE A BELT IS NOT JUST A BELT.™

Diagram A.

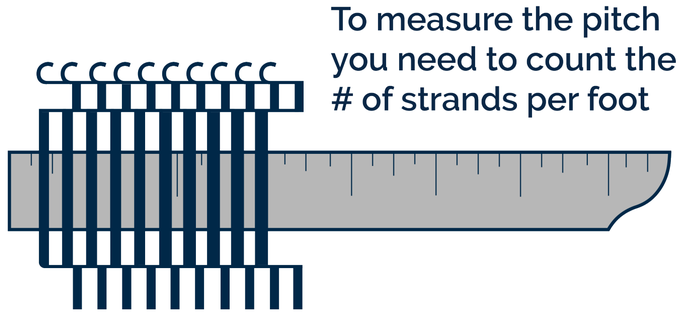


Diagram B.

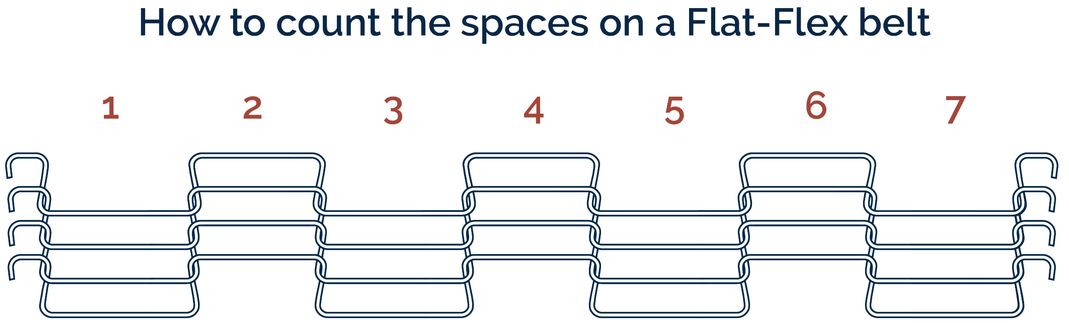
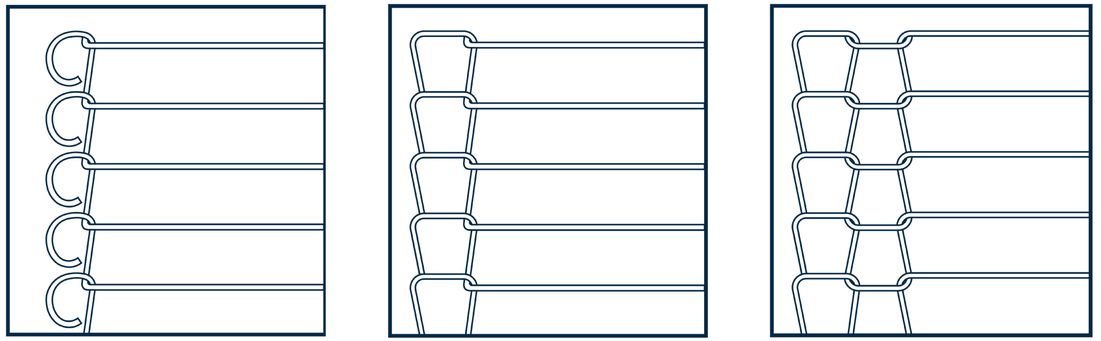


Diagram C.



C-Cure edge | Single loop edge | Double loop edge