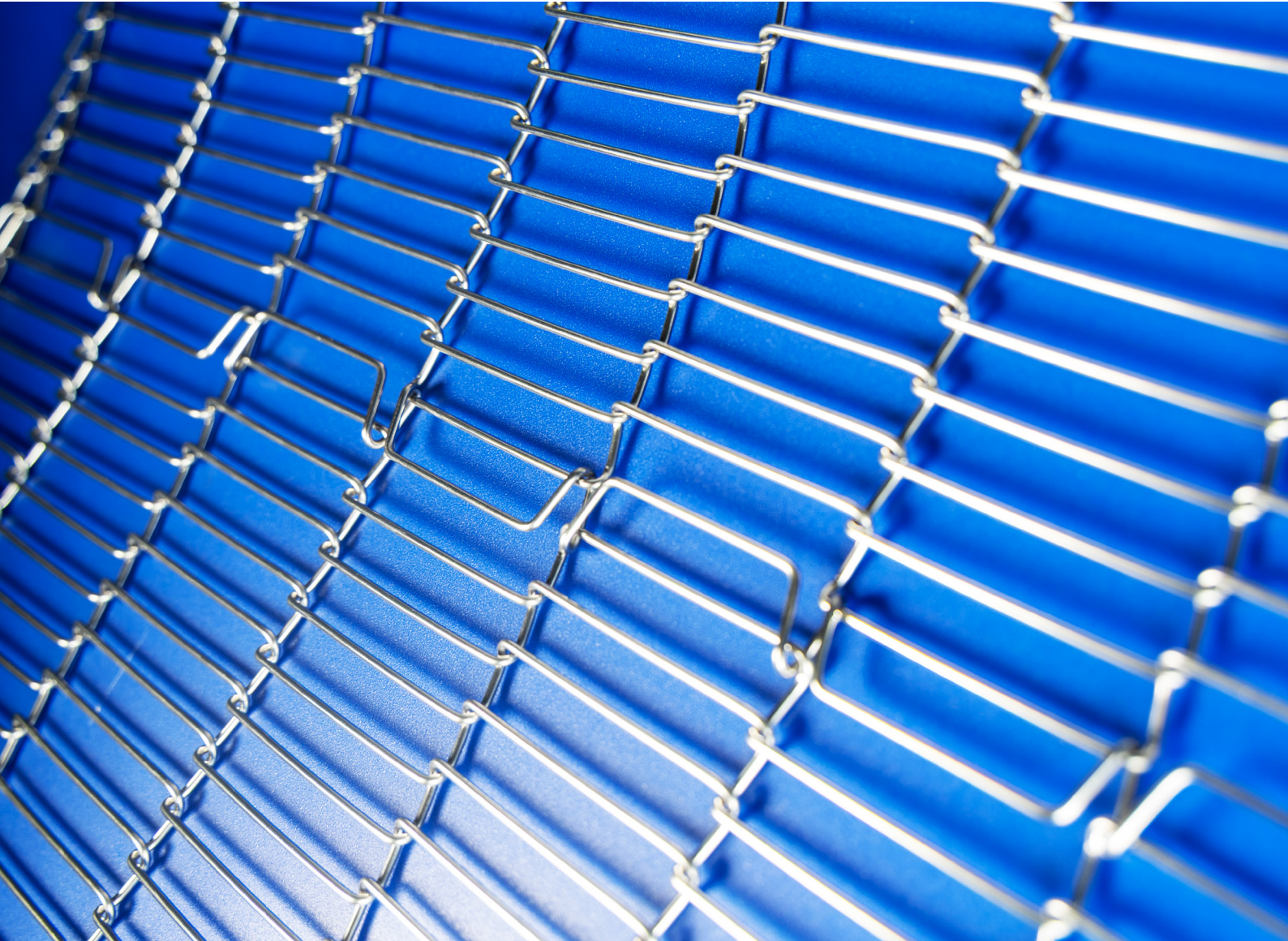
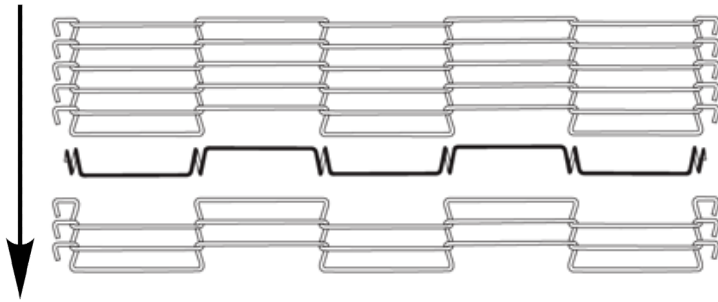




THE PROVEN CONVEYOR BELT TECHNOLOGY

Belt Joining Instructions

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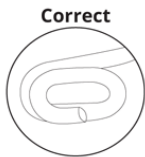


Setup

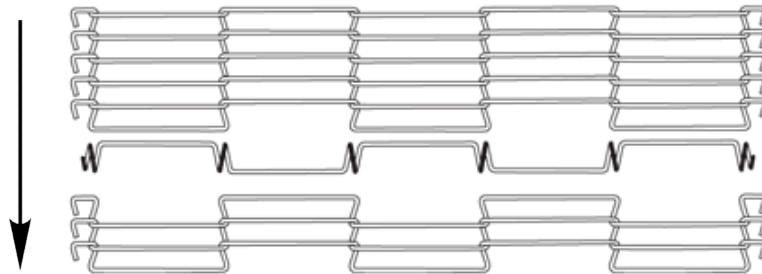
Tools you will need :

- Safety Glasses
- EZ-Splice™ Strand
- EZ-Splice™ Multi Head Profiling Pliers

- Place the **EZ-Splice™** strand between the two ends of the belt to be joined. Match and align the space of the strand with the spaces of the belt.

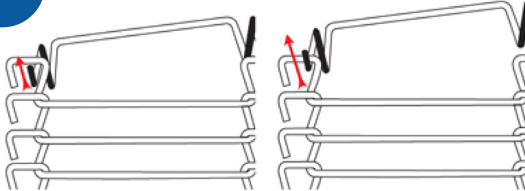


- Make sure that the cut end of the **EZ-Splice™** strand is on the bottom.



- Once both ends of the belt are aligned with the spaces in the **EZ-Splice™** strand, turn the **EZ-Splice™** strand over and hook both end loops in as shown below. [1 & 2]

1



- Hook end loop in place.

2



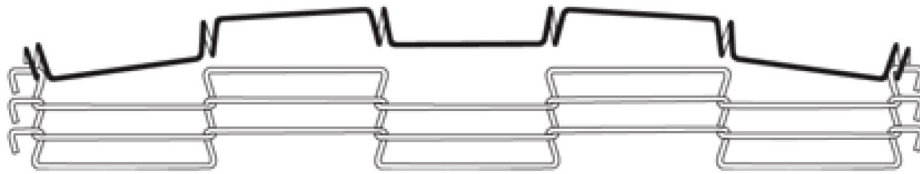
- Repeat opposite end.

3



- **EZ-Splice™** strand with both end loops hooked into place.

4



- Now that you have both end loops hooked into place, turn the **EZ-Splice™** strand 180° or 1/2 a turn.

5



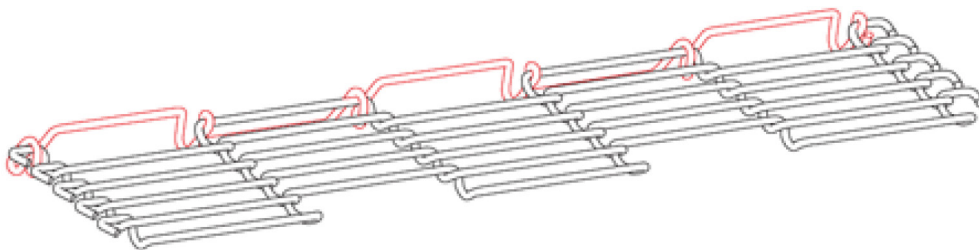
- Turn and insert the second space of the **EZ-Splice™** strand through the second space of the belt to be spliced and repeat every other space until the end of the belt is reached.

6



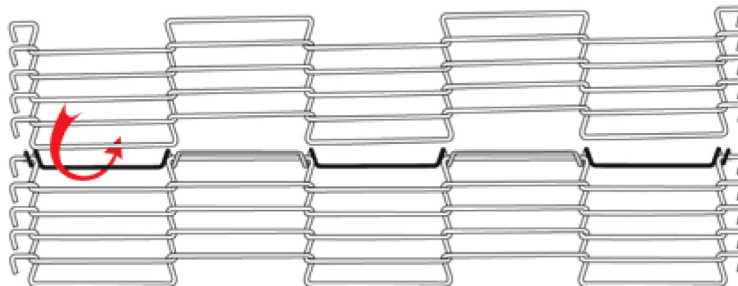
- Now the bottom half of the joint is completed.

7



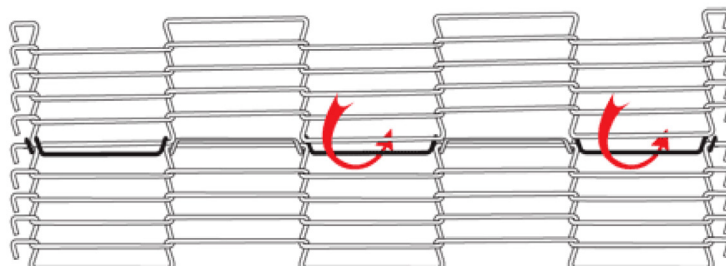
- Once the bottom half is all locked into the appropriate spaces across the width of the belt, turn the **EZ-Splice™** strand about 1/4 of a turn or about 90° up as shown above.

8



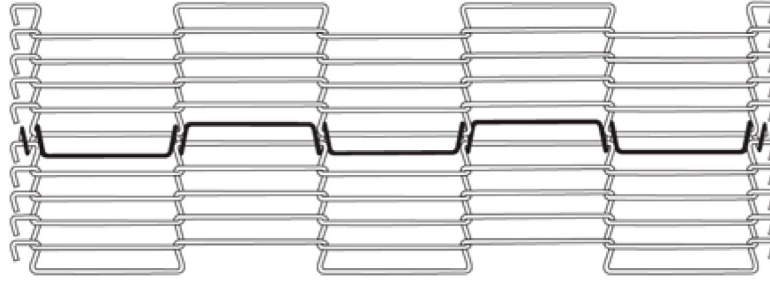
- Take the top half of the belt and hook the first space over and through the first space of the **EZ-Splice™**.

9



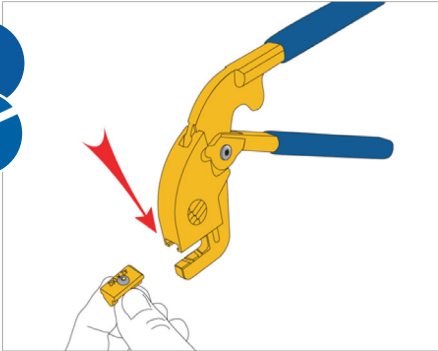
- Then repeat every other space until the end of the belt is reached.

10



- Now that **EZ-Splice™** is in place, follow steps 11 & 12 (below) to lock your **EZ-Splice™** in place.

11

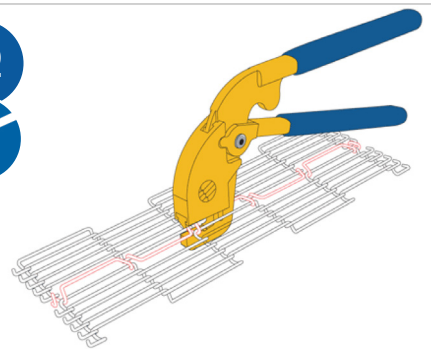


EZ-Splice™ MULTI HEAD PROFILING PLIERS 017009

Crimps joining strand to ensure a secure belt join with a flat carrying surface.

- Insert the beveled edge of the bit into the jaw slot, pushing in with your index finger until you hear a click indicating that the bit is locked into place. Make sure to use the correct bit that matches your belt.

12



- Starting in the centre of the belt to be crimped, insert the low jaw of the profiling pliers into the joining strand, match the joint bend of the strand up with the corresponding groove on the lower jaw of the profiling pliers and crimp down.
- Moving outward, insert the lower jaw into the next joint bend making sure to match it up again with the corresponding groove on the lower jaw. Repeat until the end of the belt is reached.
- Crimp the Z bends in the splice strand to the proper profile height to insure required belt clearance throughout the conveyor circuit. Profile pliers will bottom out when fully crimped.



INSTRUCTIONAL VIDEO



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