

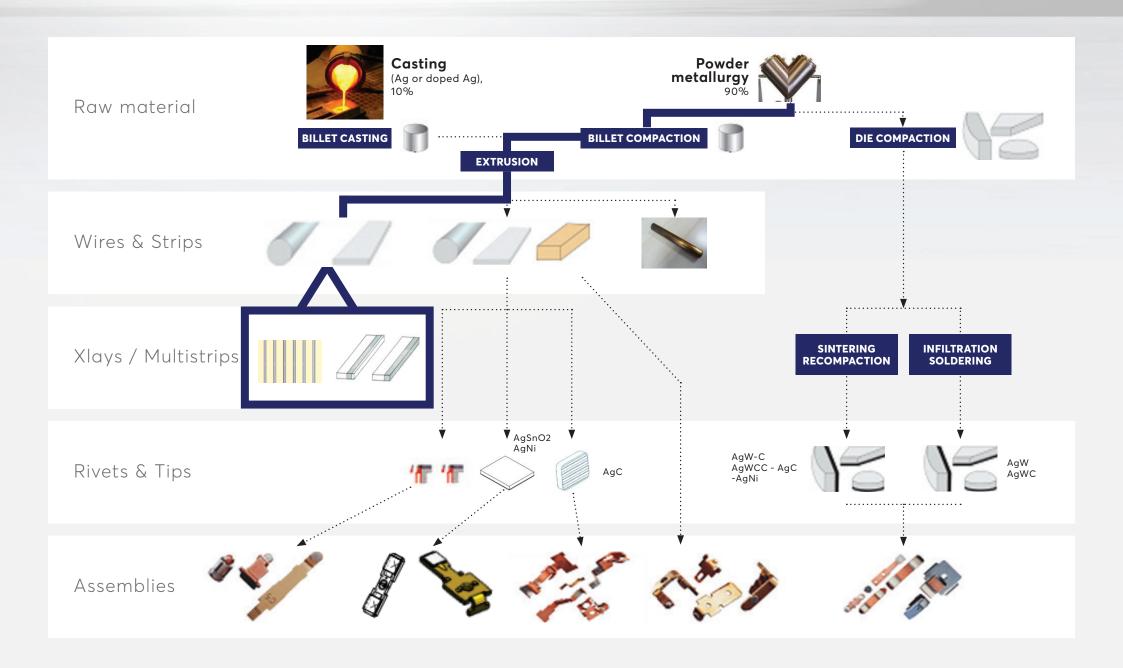
MULTISTRIPES

PROCESS DESCRIPTION



PRODUCTION FLOW CHART

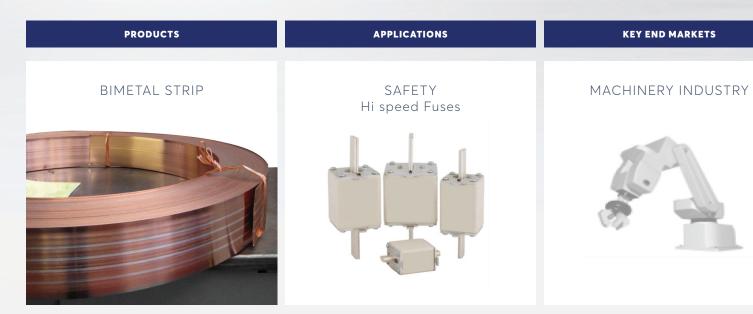




MULTISTRIPES: APPLICATIONS



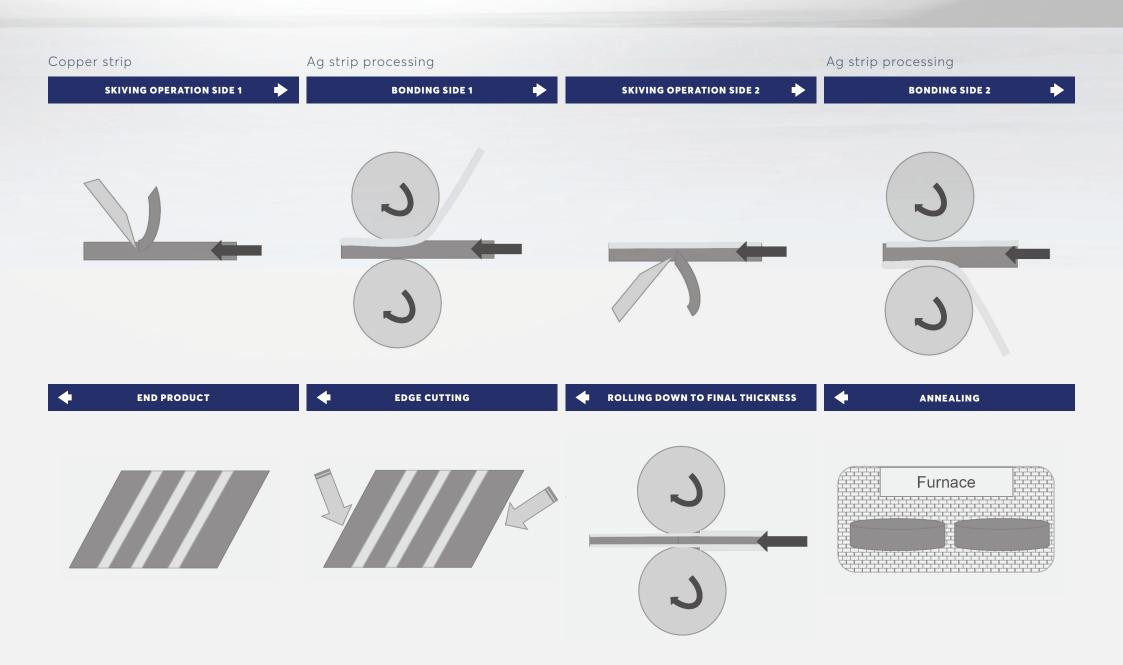






MULTISTRIPES: PROCESS FLOW









CURRENT PRODUCT RANGE (1 TO 8 STRIPES):



- Material: Copper (mostly Cu-ETP) Fine silver

- Silver stripe width: To be agreed (current product 2.5mm mini)

- Strip thickness: 0.200 down to 0.065mm every 0.005mm

- Thickness tolerance: +/- 0.005mm

- **Strip width:** 54mm up to 115mm

- Conductivity: $> 5.30 \times 10^7 \text{ S/m}$

IN LINE STRIP ASSEMBLY:

PROS AND CONS



- Saving from 80% to 90% of Ag weight
- Standard process by METALOR

- Increase of manufacturing price
- Minimum quantity for raw material manufacturing



For more information, please contact **METALOR** team on our Web site: www.metalor.com



