

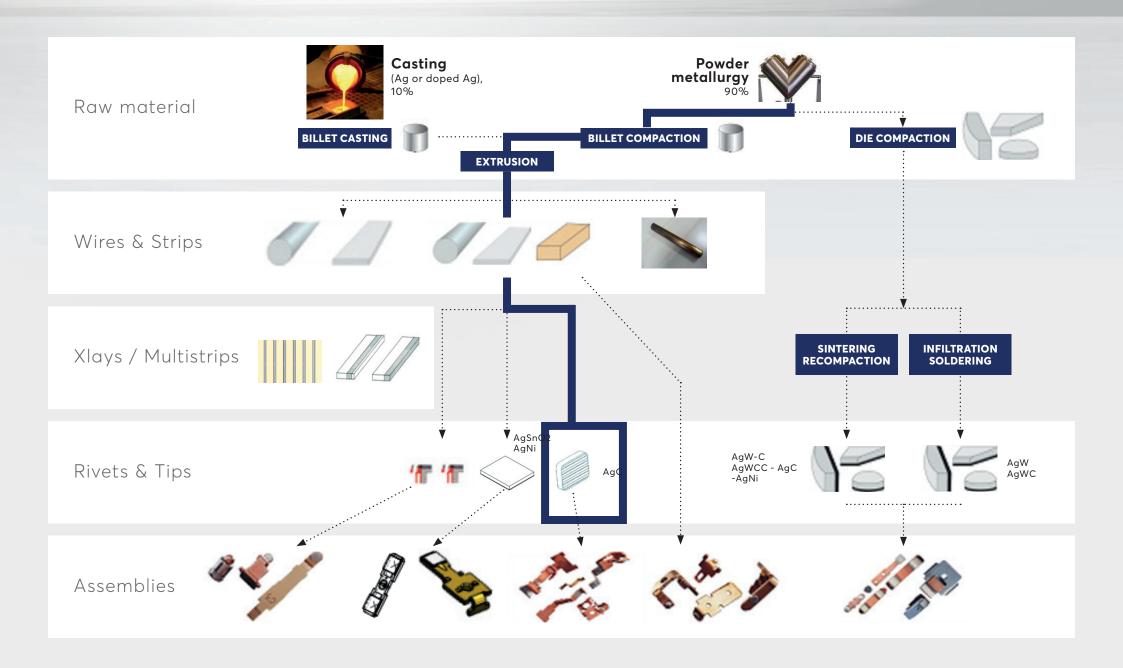
EXTRUDED PERPENDICULAR TIPS

PROCESS DESCRIPTION



PRODUCTION FLOW CHART

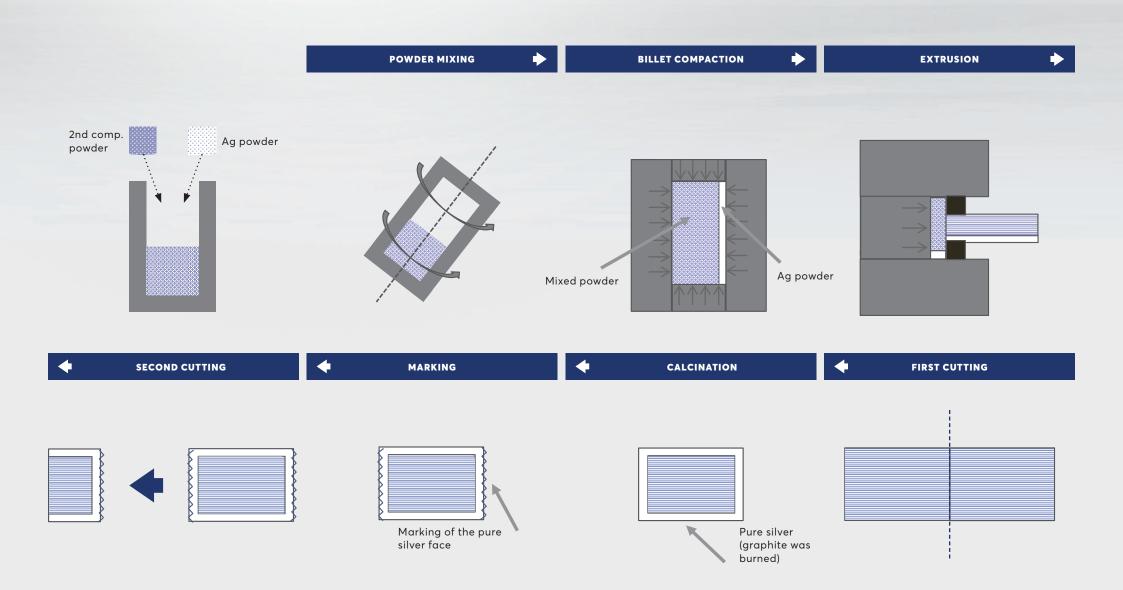




PROCESS FLOW

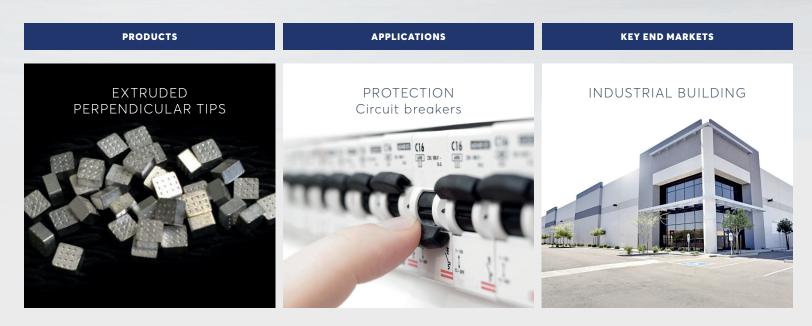






APPLICATIONS





All of these information are based on our current production. For further information or outer dimension, please contact METALOR

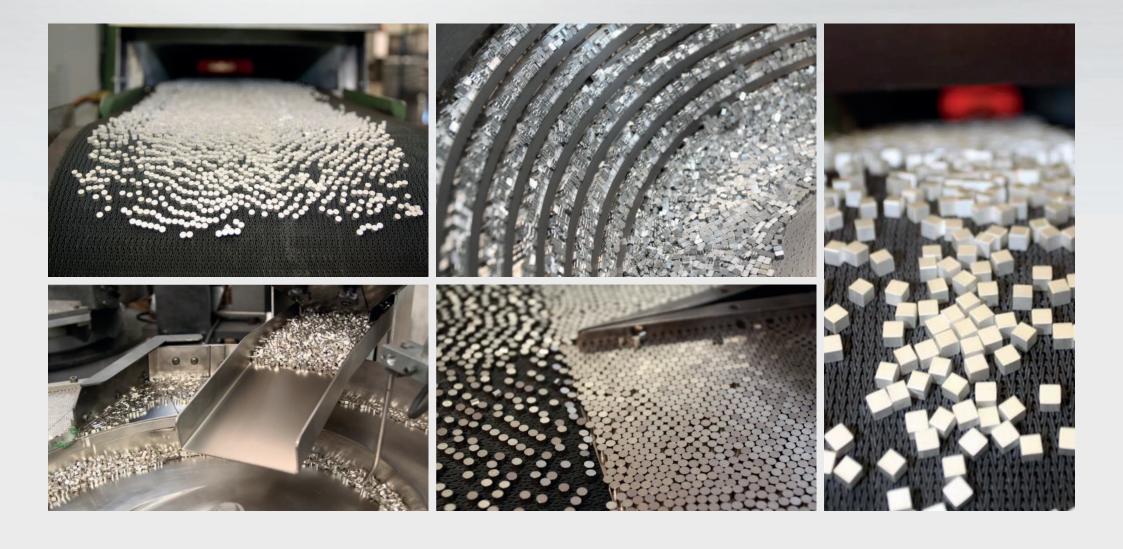
TYPE OF PRODUCT



| 2 TYPE OF TIPS | COMPOSITION(%) | SHAPE | | PRODUCT MAX DIMENSIONS (mm) | SILVER Underlayer |
|-------------------------------|----------------|-------|----------|-------------------------------------|----------------------|
| Square / rectangle tips | | AgC | 3 to 5 % | Mini: 3.0 x 2.0 Maxi: 18 x 14.85 | ✓ |
| Round tips: | | AgC | 3 to 5 % | Mini: ∅ 3.0 Maxi: ∅ 4.1 | ~ |

PROCESS PICTURES





IN LINE STRIP ASSEMBLY: PERFORMANCE VS TECHNOLOGY



| PROS | cons |
|--------------------------------------|------------------------------------|
| | |
| | |
| - Good performance for erosion | - Long time to process |
| - Standard process by METALOR | - Ratio height to width to respect |
| | |
| | |
| | |
| | |
| | |
| | |
| | |



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

