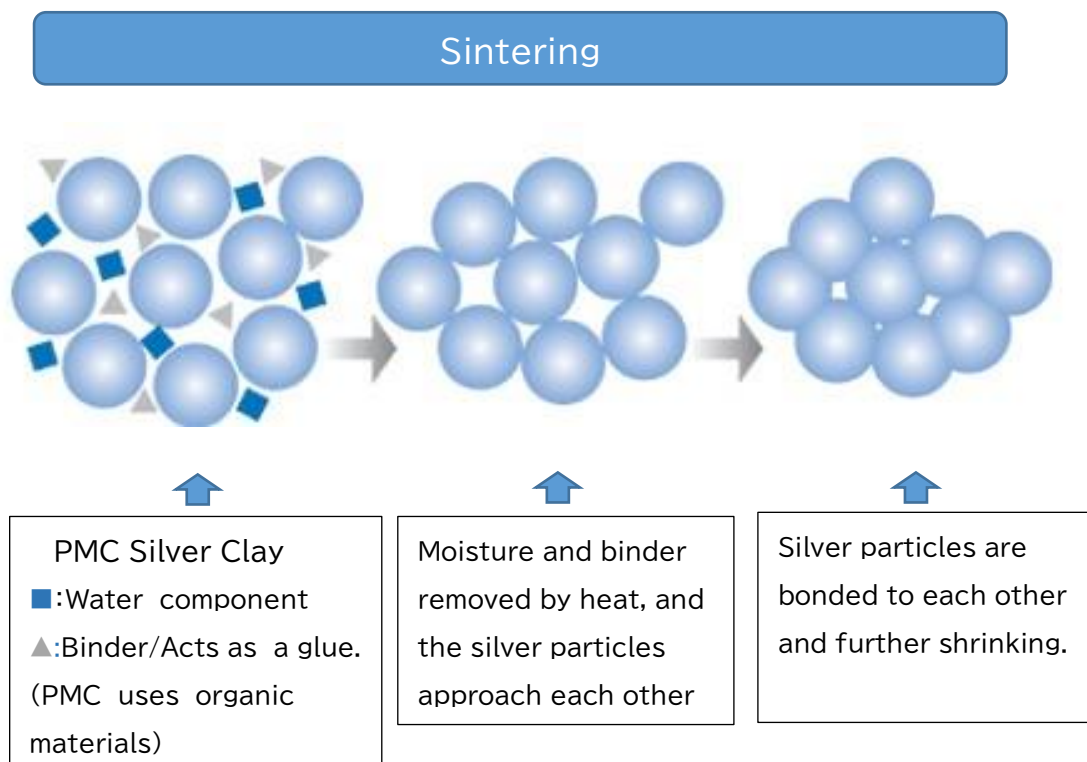


PMC silver clay changes the clay mixed with silver particles to 999 pure silver solids by using the sintering phenomenon where silver particles stick together by applying heat to silver particles.

What is sintering...

A phenomenon in which when a solid powder aggregate is heated at a temperature lower than the melting point, the powder solidifies into a compact body called a sintered body.



«Sintered initial enlarged SEM photo of metal particles:The development of the neck (boundary surface) can be observed»

