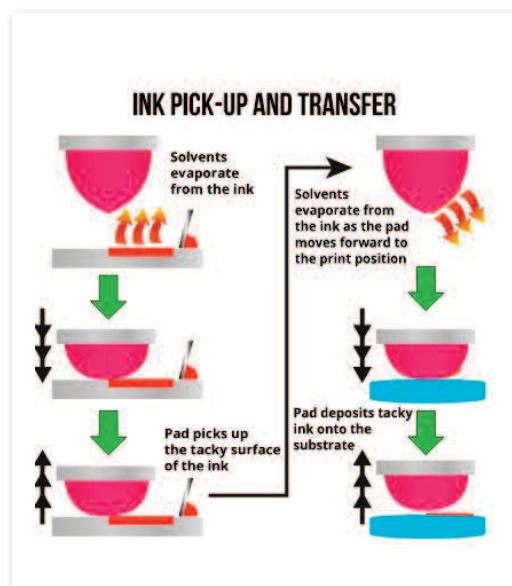
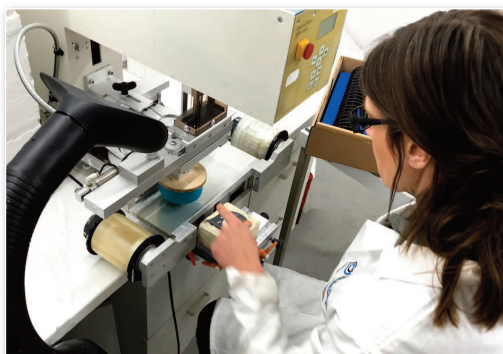


Pad Printing

Process & Application

Pad/Tampo printing (also called Tampography) is a printing application that can transfer a 2-D image onto a 3-D object. This is accomplished using an indirect offset (gravure) printing process that involves the image being transferred from the cliché via a silicone pad onto a substrate.



As this print method uses minimal solvents it enables packing of items very soon after print application, sometimes in just a few seconds. This allows for unpacking, printing and repacking in one single operation, making this an extremely economical process which in turn helps with cost.

Pad Printing is sometimes the only viable option for application of logos, lettering, or images to parts that do not have a flat surface. The unique properties of the silicone pad enable it to pick the image and transfer it to a variety of surfaces, such as cylindrical, spherical, compound angles, textures, concave, or convex surfaces.