

ABSTRACTMethod and device for shaping a blank around a mandrel

- 5 The present invention relates to a device for shaping a blank (1) of material in sheet form around a mandrel, in order to obtain a box or part of box of polygonal cross section, comprising: - a mandrel, - means for wrapping around the mandrel, - means for securing the tab, - means for folding the flaps, and - means for securing to one another, the flaps thus folded. The means for wrapping the panels and the means for securing the tab are
- 10 supported by two cradles positioned one on each side of the mandrel, transversely and symmetrically with respect to the direction in which the blank is brought in from the glue-application workstation.