

Abstract

Device for producing packaging material from paper

The invention relates to a device and a method for producing packaging material from two paper webs, wherein shaped regions (11) are created from at least one of the paper webs, the shaped regions projecting beyond the paper web (6) and each being limited by a closed circumferential line in the paper web plane, and the paper webs (6, 8), at their ends facing each other, consist exclusively of paper and are free of adhesive and connecting synthetic auxiliary material, in particular free of plastics film, and preferably after preconditioning of the paper webs (6, 8) are pressed against each other in such a way that, in connecting portions (110, 112) between the shaped regions (11), paper fibers of the one paper web (6) are connected to paper fibers of the other paper web (8) and the paper webs (6, 8) limit closed cavities (108) in the region of the shaped regions (11).

Figure 13