

Title (en)

Method for making fibre box-like containers and related covers, and containers made thereby.

Title (de)

Bearbeitungsverfahren beim Herstellen von Behältern mit dazugehörigen Deckeln.

Title (fr)

Procédé de fabrication de conteneurs en matière fibreuse devant être pourvus d'un couvercle.

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Application

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Priority

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Abstract (en)

The present invention relates to a method for making fibre-box like containers and related covers, which comprises the steps of making a tubular body, (1) including superimposed sheets of a paper material, and stretching this tubular body by rollers (2) arranged at corner portions thereof, in order to cause the tubular body to assume a substantially parallelepipedal shape. The main feature of the invention is that the method further comprises the steps of: deforming, by a mold, (11,21) an axial end of the tubular body, so as to provide a substantially parallel edge band recessed with respect to the side surface of the tubular body, inwardly bending the corner regions in order to remove the material excess and, finally forming a cover having the same peripheral extension as the box-like body. <IMAGE>

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