

Title (en)

SHEET-MATERIAL PACKAGING BAG AND METHOD OF PRODUCING A SHEET-MATERIAL PACKAGING BAG

Title (de)

FOLIENVERPACKUNGSBEUTEL UND VERFAHREN ZUR HERSTELLUNG EINES FOLIENVERPACKUNGSBEUTELS

Title (fr)

SACHET D'EMBALLAGE EN FILM ET PROCÉDÉ POUR FABRIQUER UN SACHET D'EMBALLAGE EN FILM

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Application

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Abstract (en)

[origin: WO2009062529A1] The invention relates to a sheet-material packaging bag (1) having a front wall (2), a rear wall (3), a head portion (5), closed by a transfer seam (4), and a tear-open removal region (6), which extends along one side of the sheet-material packaging bag (1) from a first longitudinal side (7a) to the head portion (5). According to the invention, the removal region (6) of the front and rear walls (2, 3) has a respective tear-open weakening line (8) arranged in it, wherein sheet-material inserts (9, 9') are provided on the inside of the bag, these inserts being fastened on the inside of the bag on either side of one of the weakening lines (8) and having an expansion crease (10) in the region of the associated weakening line (8), wherein that portion of the removal region (6) which is bounded by the weakening line (8) can be swung out in order to form a spout (11), and wherein, in the swung-out state, the slots (12) formed along the weakening lines (8) in each case in the front wall (2) and the rear wall (3) are then covered over by the expansion crease (10). The invention also relates to a method of producing the sheet-material packaging bag (1).

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