

Title (en)

Method for mounting a bottom on a container

Title (de)

Verfahren für das Anbringen eines Bodens auf ein Behälter

Title (fr)

Procédé de mise en place du fond d'un emballage

Publication

EP 0806293 A2 19971112 (FR)

Application

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Priority

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Abstract (en)

The method for fitting a base (6) to a tubular container (1) of non-circular section after filling consists of inserting the base with the aid of a male tool (P) and fixing it in position with adhesive film and by folding over and crimping the edge of the container wall. The open end of the container is first fitted between two opposite fixed jaws, the base is positioned between the jaws, and surplus air is expelled from the container by two mobile pressure grippers (S1, S2) before the base is fixed by activating the adhesive film and folding over the edge of the container wall as it is held between the fixed and moving (M3, M4) jaws.

Abstract (fr)

Le procédé concerne la mise en place d'un fond d'un emballage formé d'un corps tubulaire (1) de section non ronde. On introduit l'extrémité ouverte du corps (1) entre deux mâchoires opposées (M1, M2) fixes. La distance entre les mâchoires (M1, M2) étant inférieure à la distance entre les portions enserrées (2, 3) une déformation de portions non enserrées (4, 5) est obtenue. Ainsi, lors de la mise en place du fond, l'air s'échappe et en appliquant sur les flancs de l'emballage (1) un serrage, on obtient l'évacuation partielle de l'air se trouvant encore dans le corps (1) avant le scellage. <IMAGE>

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