

Title (en)

COVER FOR A CONTAINER BODY, IN PARTICULAR FOR A CONTAINER OF THE PRESERVING CAN TYPE

Title (de)

DECKEL FÜR EINEN BEHÄLTERKÖRPER, INSBESONDERE FÜR EINEN KONSERVENDOSENARTIGEN BEHÄLTER

Title (fr)

COUVERCLE POUR UN CORPS DE CONTENANT, EN PARTICULIER POUR UN CONTENANT DU GENRE BOÎTE DE CONSERVE

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Application

EP 19806267 A 20191126

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Abstract (en)

[origin: WO2020109284A1] The invention relates to a cover for a container body, in particular for a container of the metal preserving can type. The cover (1) comprises a removable part (5), which is delimited by a rupture initiation line (6) and which is equipped with an opening member (7). The removable part (5) has at least two successive zones: a downstream stiffening zone (54) and a bending zone (53) provided upstream of said downstream stiffening zone (54). The downstream stiffening zone (54) has at least one stiffening moulding (9) designed to confer longitudinal bending resistance on said downstream stiffening zone (54) during the tearing of said rupture initiation line (6). Moreover, the bending zone (53) has a transverse virtual axis (53') defining a bending line (53') generated on said removable part (5) during the tearing of said intermediate portions (613, 623). This configuration confers a "booster" effect, with a reduction in the overall energy required to end the step of manipulating the downstream stiffening zone (54).

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