

Title (en)

BALL, ESPECIALLY FOOTBALL, AND PRODUCTION PROCESS THEREFORE

Title (de)

BALL, INSBESONDERE FUSSBALL, UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

BALLON, EN PARTICULIER BALLON DE FOOT, ET PROCESSUS DE FABRICATION DE CELUI-CI

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Application

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Abstract (en)

[origin: WO2017067564A1] The invention relates to a ball (1), in particular a football, which has a ball cover composed of a number of panels (2), wherein the panels (2) are applied directly or indirectly to a support body (3), in particular to a ball bladder, wherein the panels (2) have at least one material layer which consists of plastic or comprises plastic. In order to keep the playing characteristics of the ball as constant as possible across a wide temperature range, the invention proposes that the plastic material of the at least one layer of the panels (2) is expanded thermoplastic polyurethane (E-TPU). The invention further relates to a method for producing such a ball.

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