

Title (en)

LARGE-VOLUME PACKING CONTAINER FOR BITUMEN

Title (de)

GROßVOLUMIGER VERPACKUNGSBEHÄLTER FÜR BITUMEN

Title (fr)

RÉCIPIENT DE CONDITIONNEMENT DE GRAND VOLUME POUR DU BITUME

Publication

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Application

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Abstract (en)

[origin: WO2009043071A1] The invention relates to a large-volume packing container for bitumen, the container being made of flexible material and having approximately a truncated pyramid-like basic shape prior to filling, wherein the container is closed at the top by a cover wall (6) extending parallel to the bottom surface and having a preferably central fill opening (10). In order to achieve self-stabilization during filling, or stability during storage, in the temperature range from 100° to 110°C the woven fabric forming the walls (1, 2, 3, 4, 5, 6) has a stretching capacity of 10 - 25%, preferably 15 - 20%, in the direction of the warp and weft, wherein stabilizing means (14), such as pleats, seams, strips or the like are drawn or sewn into the lower region of the fabric panels forming the lateral walls (1, 2, 3, 4) in order to stabilize the woven fabric to forces occurring obliquely to the warp and weft.

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