

Title (en)

TOP TRACK SEAL, ASSEMBLY AND METHOD FOR INSTALLING A WALL CONFIGURATION

Title (de)

OBERE SCHIENENDICHTUNG, MONTAGE UND VERFAHREN ZUR INSTALLATION EINER WANDANORDNUNG

Title (fr)

JOINT DE RAIL SUPÉRIEUR, ENSEMBLE ET PROCÉDÉ POUR INSTALLER UNE CONFIGURATION DE PAROI

Publication

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Application

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Abstract (en)

A top track seal (10) for sealing a movement joint between a fluted metal deck and an adjacent wall configuration is described. The top track seal (10) comprises a pre-formed sealing strip (12) adapted to seal the movement joint and a first set (26) of two or more sealing elements (14) for sealing corrugations of the fluted metal deck. The sealing elements (14) are spaced apart in the longitudinal direction (X) of the sealing strip (12) and the distance (C) between two consecutive sealing elements (14) corresponds to the distance between two consecutive corrugations of the metal deck. Each sealing element (14) is moldable and has a predefined geometry. Also, an assembly this such a top track seal (10) is described. Furthermore, a method for installing a wall configuration to a fluted metal deck with corrugations is described.

IPC 8 full level

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CPC (source: EP US)

E04B 1/948 (2013.01 - US); **E04B 2/7411** (2013.01 - EP US); **E04B 2/7457** (2013.01 - EP US); **E04B 9/18** (2013.01 - US);
E04B 1/948 (2013.01 - EP); **E04B 5/40** (2013.01 - EP US); **E04B 9/18** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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DOCDB simple family (application)

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