

Title (en)
Sealing tape made of soft foam

Title (de)
Dichtband aus weichem Schaumstoff

Title (fr)
Bande d'étanchéité en mousse douce

Publication
EP 2381043 A1 20111026 (DE)

Application
EP 11169243 A 20070418

Priority
EP 07007916 A 20070418

Abstract (en)
The tape has side surfaces (3, 4), and color specks (8) connected with one another, where one of the surfaces is uniformly colored with colorant upto depth of few millimeters by dipping, spraying or spreading. The side surfaces are extended along longitudinal direction of the tape, where the tape has no coloration in a central area (5) between the side surfaces. A covering film is provided at a lower side of the tape that is made from foam material. The colorant consists of acrylate dispersion, ethylene vinyl acetate, polyvinyl acetate, polyurethane, silicate, silane or silicone. An independent claim is also included for a method for manufacturing a sealing tape.

Abstract (de)
Das Dichtband zur Abdichtung von Fugen im Baubereich aus weichem, nach Kompression rückstellfähigem Schaumstoff mit zwei Seitenflächen (3, 4) ist an mindestens einer der beiden Seitenflächen (3, 4) mit einem Färbemittel eingefärbt, während in einem Mittelbereich (5) zwischen den Seitenflächen (3, 4) keine Färbung vorhanden ist.

IPC 8 full level
E04B 1/68 (2006.01)

CPC (source: EP US)
E04B 1/6812 (2013.01 - EP US); **Y10T 428/24777** (2015.01 - EP US); **Y10T 428/249955** (2015.04 - EP US); **Y10T 428/249958** (2015.04 - EP US); **Y10T 428/25** (2015.01 - EP US); **Y10T 428/28** (2015.01 - EP US); **Y10T 428/2839** (2015.01 - EP US)

Citation (search report)
• [X] AU 663480 B2 19951012 - PETER HAMILTON BOYLE
• [X] US 4181711 A 19800101 - ASAKURA TAKASUKE [JP], et al
• [A] US 4736558 A 19880412 - TARABA JR VERNON J [US]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1983119 A1 20081022; EP 1983119 B1 20110914; AT E524621 T1 20110915; DK 1983119 T3 20120116; EP 2381043 A1 20111026; PL 1983119 T3 20120229; US 2008268231 A1 20081030; US 8147955 B2 20120403

DOCDB simple family (application)
EP 07007916 A 20070418; AT 07007916 T 20070418; DK 07007916 T 20070418; EP 11169243 A 20070418; PL 07007916 T 20070418; US 10204308 A 20080414