

Title (en)
DRAINAGE MAT

Title (de)
DRAINAGEMATTE

Title (fr)
NATTE DE DRAINAGE

Publication
EP 3791032 B1 20230913 (DE)

Application
EP 19725654 A 20190508

Priority
• DE 202018102584 U 20180508
• EP 2019061798 W 20190508

Abstract (en)
[origin: WO2019215215A1] A drainage mat (11) for a floor covering arrangement (1) set up on an underlying surface (4) has a plate- or sheet-shaped carrier layer (5) which has an underside (6) which can be laid on the underlying surface (4), and projecting formations (7) which are directed upwardly away from the underside (6), wherein upper sides (8) of the projecting formations (7) form a support surface (9). Fastened to the support surface (9) is a support layer (10) to which an adhesive material or mortar material (12) can be applied without interspaces (15) between the projecting formations (7) being filled by the applied adhesive material or mortar material (12). In the drainage mat (11), a respective base surface (19) of the upwardly projecting formations (7) has, on the underside (6), a length which is oriented along a drainage direction (17) and a width directed transversely thereto that is shorter than the length. In particular, the respective base surface (19) of the upwardly projecting formations (7) can have a droplet-shaped or lens-shaped contour. A circumferential line of the respective base surface (19) has no undercut projecting transversely to the drainage direction (17) along the drainage direction (17) by which liquid flowing along on the projecting formation is retained.

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