

Title (en)

FASTENING PLATE FOR FASTENING ROOF EQUIPMENT AT A ROOF SURFACE

Title (de)

BEFESTIGUNGSPLATTE ZUR BEFESTIGUNG EINER DACHAUSRÜSTUNG AN EINER DACHFLÄCHE

Title (fr)

PLAQUE DE FIXATION POUR FIXER UN ÉQUIPEMENT DE TOIT SUR UNE SURFACE DE TOIT

Publication

EP 4183948 A1 20230524 (EN)

Application

EP 22208722 A 20221122

Priority

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Abstract (en)

The invention relates to a fastening plate (100) for fastening roof equipment (200) at a roof surface (310). The fastening plate (100) comprises: an upside (102); a downside (104) opposite to the upside (102) and arranged to be placed on a roof surface (310) in operation; a set of attachment means (106) for attaching the fastening plate (100) at the roof surface (310); a set of fastening means (108) for fastening a roof equipment (200) at the fastening plate (100) and/or the roof surface (310); and a set of protruding means (110) arranged on the downside (104) of the fastening plate (100), the set of protruding means (110) being arranged to protrude into the roof surface (310), in operation, so as to secure the fastening plate (100) at the roof surface (310). Thereby, secure fastening of roof equipment (200) at a roof surface (310) is possible. Furthermore, the invention also relates to a fastening arrangement including such a fastening plate.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [XY] US 9212833 B2 20151215 - STEARNS BRIAN CECIL [US], et al
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- [X] EP 2317029 A2 20110504 - VALKENHOEF BEHEER B V VAN [NL]
- [Y] US 2020276463 A1 20200903 - NEWING WILLIAM [GB], et al

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