

Title (en)
BARRIER-FREE FLOOR SILL FOR DOORS

Title (de)
BARRIEREFREIE BODENSCHWELLE FÜR TÜREN

Title (fr)
SEUIL SANS OBSTACLE POUR PORTES

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Application
EP 20700541 A 20200110

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Abstract (en)
[origin: WO2020142854A1] A barrier-free floor sill for a door has a base profile (1) and a first ramp (2) which can be connected to the base profile (1). The base profile (1) has a first leg (13) and a second leg (13') and a central part (10) arranged between these two legs (13, 13'), wherein the two legs (13, 13') are designed to bear on a floor (B). The base profile (1) can be fastened to the floor (B) by means of at least one of these two legs. The central part (10) has a planar and horizontally extending surface (100) which is directed upwards towards the door leaf (F) and which forms a sealing surface for a door seal (D) fitted to the door leaf (F). The first ramp (2) adjoins the surface (100) in an approximately step-free manner. It extends over the first leg (13) and projects beyond the latter on a side opposed to the central part (10). The floor sill according to the invention is of simple design and it can be mounted quickly and simply. It is particularly suitable for renovation work.

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