

Title (en)

RACK FOR SUPPORTING AND MOVING CONCRETE ROOF TILES WITH PALLETS INTO CURING STATIONS

Publication

EP 0044946 B1 19840530 (EN)

Application

EP 81104853 A 19810623

Priority

DE 3027449 A 19800719

Abstract (en)

[origin: EP0044946A2] A rack for supporting and moving concrete roof tiles with pallets into curing stations having lateral slide rails (6; 7) positioned in tiers and in pairs facing one another to carry the side edges of the pallets (23; 25a-25e). To accommodate normal roof tiles (26a-26e) and also special tiles of different dimensions, in particular narrower ridge tiles (24) and verge tiles with a side overhang, the lateral slide rails (6; 7) have opposing and mainly horizontal flanges (12; 12 min), the outer borders of which connect to a step (13; 13 min) extending in upward direction. The slide rails (6; 7) consist preferably of multiply bent off sheet metal parts with doubled sheet metal strips in the area of the flanges (12; 12 min).

IPC 1-7

B65G 49/00; **F27D 5/00**

IPC 8 full level

B65G 49/00 (2006.01); **F27D 3/12** (2006.01); **F27D 5/00** (2006.01)

CPC (source: EP)

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EP 81104853 A 19810623; DE 3027449 A 19800719; DE 3163864 T 19810623; ES 268187 U 19810717; PT 7336781 A 19810714