

Title (en)  
DEVICE AND PROCESS FOR LAYING BAND OR STRIP MATERIAL

Title (de)  
VORRICHTUNG UND VERFAHREN ZUM VERLEGEN VON BAND- ODER STREIFENFÖRMIGEM MATERIAL

Title (fr)  
DISPOSITIF ET PROCEDE POUR POSER UN MATERIAU EN FORME DE RUBAN OU DE BANDE

Publication  
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Application  
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Abstract (en)  
[origin: DE19644383C1] This invention concerns a device for laying band or strip material (1) with a supporting structure (2) and a platform (3), with at least one of device for laying the material (4) associated with the supporting structure (2), with at least one material feed (5) associated with the device for laying the material (4) and with at least one receptacle (6) associated with the platform (3) for the material (1) to be laid by the device for laying the material (4). The platform (3) and the laying arm (7) are movable at least horizontally and mutually perpendicular and with a reversible orientation. It is therefore possible to lay band or strip material of different widths without having to mechanically adjust the device. Despite the differing widths, the device delivers optimal use of measurements determined by a feed. Said device is characterised in that the feed of material (5) can be moved in the horizontal direction (B) of the platform (3) but also in reverse orientation to the platform (3). The laying arm (7) has a horizontal material-feed area over the entire breadth (8) of which the material (1) can be transported. In addition, a process is described which carries out the above measures using the device of the disclosure.

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