

Title (en)

Transportation device for construction material in roof working.

Title (de)

Vorrichtung zum Transport von Baumaterial bei Dachdeckerarbeiten.

Title (fr)

Dispositif de transport pour matériau de construction en travaux de couvreur.

Publication

**EP 0042465 A2 19811230 (DE)**

Application

**EP 81100938 A 19810211**

Priority

DE 8016271 U 19800620

Abstract (en)

1. Apparatus for transporting construction material, such as roofing tiles or the like, on a partially unroofed building roof, - comprising a base surface disposed in the inclination plane of the roof ; - at least one set of angled rollers (15) mounted in the vicinity of the upper edge of the base surface ; - at least one roller (19 ; 19') mounted on the lower edge (5) of the base surface perpendicularly to said lower edge ; and - a supporting surface (12) erected on the base surface perpendicularly thereto and positioned above the upper end of the roller (19 ; 19') and spaced therefrom, characterized in that, when a rigid frame (1) below the base surface is used, (a) the lower rollers are formed as roll-shaped rollers (19 ; 19') of an effective length of 300 +- 100 mm ; (b) the base surface (1, 10) has a length of 1,500 +- 150 mm ; and (c) the feet (17) of the supporting surface are spaced from the upper edges (28) of the roll-shaped rollers (19 ; 19') at a distance of 250 +- 100 mm.

Abstract (de)

Vorrichtung zum Transport von Baumaterial, wie Dachziegeln und dergleichen, auf einem teilweise ungedeckten Dach, mit einer in Dachneigungsebene liegenden Basisfläche mit wenigstens einem an der Oberkante befestigten Winkelrollensatz und an der Unterkante (5) der Basisfläche (1, 10) angebrachte, zur Unterkante senkrechte Rollenwalzen, wobei oberhalb des oberen Endes der Rollenwalzen (19, 19') im Abstand davon eine aufrecht auf der Basisfläche stehende Stützfläche befestigt ist.

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**E04D 15/02**

IPC 8 full level

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