

Title (en)

A finishing device for forming a joint or a corner between two drywall panels

Title (de)

Abschlussvorrichtung zur Überbrückung einer Fuge oder einer Ecke zwischen zwei Trockenbauplatten

Title (fr)

Dispositif de finition pour former un joint ou un joint d'angle entre deux panneaux de cloison sèche

Publication

**EP 1157177 A1 20011128 (EN)**

Application

**EP 99905759 A 19990205**

Priority

US 9902467 W 19990205

Abstract (en)

[origin: CA2362050A1] A finishing device used to form a corner between two panels of drywall has a flexible joint (100) along a predetermined axis. Two wings (102, 104) are connected to and extend outwardly in a diverging relation from the flexible joint (100) to form a corner having an adjustable angle. Each wing (102, 104) has a front surface (106), a rear surface (108), and an edge distal (204) from the flexible joint (100). This edge (204) abuts one of said drywall panels and has a thickness of the drywall panel. Alternatively, the edge (204) has an adjustable thickness to fit various thicknesses of drywall panel. A layer of primer or adhesive laminate is applied to the front surface of the wings so that paint can bond to the front surface. The finishing device is capable of forming both inside and outside corners. To form inside corners, the finishing device bends along the flexible joint (100). To form outside corners, strips parallel to the flexible joint (100) are removed from the rear surface of the wings (102, 104) and the finishing device is folded along the openings thus created.

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IPC 8 full level

**E04F 13/06** (2006.01); **E04F 19/02** (2006.01); **E04F 19/04** (2006.01)

IPC 8 main group level

**E04F** (2006.01)

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