

Title (en)
Groove closure profile for window or door profiles made of plastic

Title (de)
Nutverschlussprofil für Fenster- oder Türprofile aus Kunststoff

Title (fr)
Profilé d'encoche pour profilé de fenêtre ou de porte en matière synthétique

Publication
EP 2594726 B1 20170412 (DE)

Application
EP 12190002 A 20121025

Priority
DE 102011055383 A 20111115

Abstract (en)
[origin: EP2594726A2] The profile (6) has a head part (7) and a soft component (9) comprised of two different material properties. The head part and soft component are firmly metallurgically joined with each other by coextrusion. The head part consists of relatively hard and solid plastic and comprises less height than the soft component that consists of relatively soft and resilient plastic i.e. thermoplastic. The head part has height of 0.8 to 1.5 mm preferably 1.1 to 1.3 mm. The head part has large measurable width that corresponds to large measurable width of a groove aperture (3). An independent claim is also included for an assembly method for a groove closure profile.

IPC 8 full level
E06B 7/23 (2006.01)

CPC (source: EP)
E06B 7/23 (2013.01); **E06B 7/2305** (2013.01); **E06B 7/2314** (2013.01)

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