

Title (en)

PROCESS AND DEVICE FOR MANUFACTURING MULTILAYERD PRODUCTS BY EXTRUSION OR PULTRUSION AND THE USE OF THE MELT CO-EXTRUDED WITH THE AID OF THE SAID DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HERSTELLEN VON MEHRSCICHTIGEN PRODUKTEN DURCH EXTRUSION ODER PULTRUSION SOWIE VERWENDUNG VON MIT DER VORRICHTUNG COEXTRUDIERTER SCHMELZE

Title (fr)

TECHNIQUE ET DISPOSITIF DE FABRICATION DE PRODUITS MULTICOUCHES PAR EXTRUSION ET PULTRUSION AINSI QU'UTILISATION DE LA MATIERE COEXTRUDEE AU MOYEN DUDIT DISPOSITIF

Publication

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Application

**EP 95900666 A 19941028**

Priority

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Abstract (en)

[origin: WO9512483A1] A process is disclosed for the continuous or batch extrusion of continuous products comprising at least two layers, such as pipes, shaped sections, panels and films, at least one layer being produced from a lacquer. This is achieved with the aid of a device comprising at least one extruder (2; 3), a melting device (5) and a device (4) for merging the at least two melt flows, one of which is formed from a thermoplastic powder lacquer. A melt which is thus co-extruded with the flow of molten thermoplastic powder lacquer can be used to coat (steel) pipes or cables which consequently acquire an outer layer of lacquer.

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IPC 8 full level

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CPC (source: EP US)

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