

Title (en)  
POLYESTER POLYVINYL CHLORIDE LAMINATES AND PROCESS FOR THEIR PRODUCTION

Publication  
**EP 0000421 B1 19820407 (EN)**

Application  
**EP 78300043 A 19780614**

Priority  
GB 2853077 A 19770707

Abstract (en)  
[origin: EP0000421A1] A laminate comprising a layer of a synthetic linear polyester (3), a plasticiser-free primer coating (2) applied to at least one surface of the polyester layer and comprising a cross-linked composition comprising a polymer of at least one monomer selected from the esters of acrylic acid and methacrylic acid, and optionally acrylic and/or methacrylic acid, and at least one layer (1) made from a plasticised vinyl chloride polymer composition which is bonded to the linear polyester layer through the intermediary of the primer coating. The primer coating preferably includes the condensation product of an amine with formaldehyde to effect cross-linking. The surface of the polyester layer (3) is coated with a dispersion of the primer composition, the dispersing medium is removed and the primer composition is cross-linked.

IPC 1-7  
**B32B 27/08**; C09J 3/00; B32B 27/04; C08J 7/04

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CPC (source: EP US)  
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Cited by  
CN103917362A; EP1011568A4; EP2374602A1; CN102844169A; EP0576169A3; AU663380B2; US5466535A; CN1041209C; DE19952211A1; EP1095994A3; US8973830B2; WO2011124485A1

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