

Title (en)

PROCESS FOR MAKING A FLOOR OR WALL COVERING WITH IMPROVED DIRT RESISTANCE, AND THE PRODUCT OBTAINED

Publication

EP 0264620 B1 19910814 (FR)

Application

EP 87113518 A 19870916

Priority

LU 86620 A 19861003

Abstract (en)

[origin: US4886708A] A process for the manufacturing of plastisol based synthetic coverings (e.g. floor or wall coverings) having improved resistance to soiling; and the product produced from the process is presented. The synthetic covering utilizes a wear layer formed from a mixture comprising at least one silicone polymer and a cross-linking agent. Preferably, this mixture also includes a catalyst. The mixture is deposited onto a conventional support as a wear layer. The silicone polymer is then cross-linked and the wear layer undergoes pre-gelling and gelling.

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