

Title (en)

Flame retardant lining material having improved adhesion

Title (de)

Flammhemmende Trägereinlage mit verbesserter Haftung

Title (fr)

Matériau de garnissage retardateur de flamme ayant une adhérence améliorée

Publication

**EP 0964095 B1 20050126 (DE)**

Application

**EP 99110629 A 19990602**

Priority

DE 19825497 A 19980608

Abstract (en)

[origin: US6197707B1] An improved bituminized flame-retardant textile material is provided that effectively overcomes bitumin adhesion difficulties associated with products of the prior art wherein the flame-retardant present on the surface of a textile support interferes with and hinders the achievement of bitumin adhesion. An anti-flame agent is applied in a quantity of 20 to 100 grams per square meter over 30 to 90 percent of the upper surface of the textile support. The remaining portions of the upper-surface of the textile support are free of the anti-flame agent. It surprisingly has been found that the surface portions of the textile support that are free of the anti-flame agent provide areas for the achievement of optimum bitumin adhesion with the textile support while still making possible entirely satisfactory flame retardancy for the overall product.

IPC 1-7

**D06N 3/00**; D06N 5/00; E04D 5/10

IPC 8 full level

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CPC (source: EP US)

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