

Title (en)
Process for the production of a textile in extra-fine animal fibres which are not industrially weavable, by the use of continuous water-soluble synthetic filaments

Title (de)
Verfahren zur Herstellung eines Gewebes aus extrafeinen Tierfasern, die nicht industriell webbar sind, durch Verwendung kontinuierlicher und synthetischer wasserlöslicher Garne

Title (fr)
Procédé pour la production d'un textile avec des fibres d'animal extra-fines qui ne peuvent pas être tissées à l'échelle industrielle, à l'aide de filaments synthétiques continus solubles dans l'eau

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Abstract (en)
A process for the production of a textile in extra-fine animal fibres which are not industrially weavable comprises the following succession of stages: a) spinning of yarns (1) containing extra-fine animal fibres; b) doubling of each of said yarns (1) with a respective continuous synthetic filament (2), soluble in a slightly acidic liquid solution at high temperature, said doubling being executed with slight twisting in a direction matching that of said yarns (1); c) weaving of the doubled yarns (1) and filaments (2); d) dissolution of said synthetic filaments (2) by means of a slightly acidic liquid solution at high temperature. A soft textile, substantially with a notable reduction in the "peeling" effect, is thus obtained, made up only of yarns (1) of extra-fine animal fibres, and in particular of cashmere, not industrially weavable.

IPC 8 full level
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Citation (applicant)
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