

Title (en)
IMPROVED ABRASION RESISTANCE OF NONWOVENS

Title (de)
VERBESSERTE ABRIEBFESTIGKEIT VON VLIESSTOFFEN

Title (fr)
RESISTANCE A L'ABRASION AMELIOREE DE NON-TISSES

Publication
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Application
EP 03726879 A 20030515

Priority
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Abstract (en)
[origin: WO03097353A1] An extruded web material comprises a conjugate fiber including first and second fiber portions. The first fiber portion extends substantially continuously along the length of the conjugate fiber and comprises a first thermoplastic polymeric material. The second fiber portion extends substantially continuously along the length of the conjugate fiber and defines at least a portion of a conjugate fiber exterior surface. The second fiber portion comprises a second thermoplastic polymeric material. At least one of the first fiber portion or the second fiber portion further comprises a thermoplastic adhesive component. The extruded web material is produced by spunbonding or meltblowing. The extruded web material can also be included in a composite article.

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