

Title (en)

FLUID IMPERVIOUS ZERO STRAIN STRETCH LAMINATE WEB

Title (de)

FLÜSSIGKEITSUNDURCHLÄSSIGE SPANNUNGSLOSE ELASTISCHE MEHRSCHICHTBAHN

Title (fr)

BANDE STRATIFIEE EXTENSIBLE A TENSION ZERO, IMPERMEABLE AUX FLUIDES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9601094A1] A fluid impervious "zero strain" stretch laminate web having a fluid impervious elastic member substantially continuously secured to a substantially untensioned nonwoven member. The nonwoven member is elongatable but exhibits less elastic recovery than said elastic member. The laminate web has an original unstretched length. The nonwoven member and the elastic member stretch but do not rupture when subjected to a mechanical stretching operation which stretches said laminate web to at least 50 % of its original unstretched length.

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