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WOVEN FABRIC

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Application  
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Abstract (en)  
[origin: EP3385419A1] An object of the present invention is to provide a woven fabric that hardly causes yarn slippage due to friction, is excellent in abrasion resistance, has a smooth surface, and is excellent in touch feeling. The present invention provides a woven fabric including a warp and a weft, at least one of the warp and the weft being at least partially a fiber (M) that is a monofilament 1, a fiber (N) crossing the fiber (M) being at least partially a multifilament 2, the woven fabric satisfying either one of the following (1) and (2): (1) the monofilament 1 is fused to the multifilament 2, and the woven fabric satisfies both the following (A) and (B) :  $a / L \geq 1.5 \cdot 0.5 \leq h / b \leq 1.0$  and (2) the monofilament 1 is not fused to the multifilament 2, and the woven fabric satisfies both the following (C) and (D) :  $1.0 \leq a / L \leq 1.5 \cdot 0.7 \leq h / b \leq 1.0$  a: length of the multifilament 2 in a cross section thereof in a direction of woven fabric surface; b: length of the multifilament 2 in a cross section thereof in a direction of woven fabric thickness; L: center-to-center distance between filaments of the multifilament 2 adjacent across the fiber (M); and h: crimp height of the monofilament 1.

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