

ABSTRACT

An anti-permeable, anti-side leakage diaper, adapted to be used in ordinary diapers, pull ups or training pants, contains an outer layer, an inner layer, an absorbent core in between, and an anti-leakage layer on an inner side surface of the outer layer; an outer surface of the inner layer is provided with anti-side leakage strips corresponding to two lengthwise sides of the absorbent core respectively; each of the anti-side leakage strips is fixedly connected to the inner layer at one side edge, and another side edge is a free side edge provided with an elastic band along a lengthwise direction thereof; an anti-permeable layer is laminated onto each of the anti-side leakage strips along a lengthwise direction thereof. A production line for producing the diaper is also disclosed.

<FIGURE 1>