2層メルトブロー工法によるキャビンエアフィルター

Cabin Air Filter Made by Dual Layer Melt Blown Construction Method

微細繊維層と粗大繊維層を同一生産ライン上で連続して製造し、溶融樹脂で貼り合せる「2層メルトブロー工法」を採用。 従来品と同等性能を確保しながら、効率的な 濾材生産を実現しました。

We adopted a dual layer melt blown construction method in which a fine fiber layer and a coarse fiber layer are produced consecutively on the same production line before being attached by molten plastic. We achieved efficient filtering material production while ensuring performance equivalent to conventional parts.

▶ メルトブロー工法 Melt Blown Construction Method

溶解樹脂を熱風で引き伸ばして繊維化すると同時に、繊維をコンベア上に積層させて 不織布を製造する工法

Molten plastic is turned into fibers by blowing with hot air, and a nonwoven fabric is produced by stacking fiber on the conveyer at the same time.