

Nov. 21, 2022 Sales Div., Specialty Materials Business HQ., Core Business Center, Tokushu Tokai Paper Co., Ltd.

Sales of Wet-laid Nonwoven Products Made of Synthetic Fibers

Tokushu Tokai Paper Co., Ltd. launched meta-aramid paper TT-TOKRON® in 2020 and has continued to promote the sales toward the electrical insulation market for use in transformers and motor insulation, resulting in adoption by many customers. These paper (wet-laid nonwoven) products are made of high heat-resistant aramid fiber manufactured by Toray Advanced Materials Korea Inc. (TAK), a subsidiary of Toray Group, by combination with our technology in manufacturing specialty paper we have developed.

The need for heat-resistant insulating paper, as typified by insulating materials for electric vehicle motors, will expand in the future, and we are already working with Toray Group and TAK to expand sales of meta-aramid paper. In addition, we are developing wet-laid nonwoven fabrics made from high-performance synthetic fibers besides aramid fiber, with the aim of launching functional products that meet a wide range of needs, including in fields other than insulation. Thus we aim to enter into the manufacture and sale of wet-laid nonwoven on a full scale. We will focus on market research and develop sales channels with a sales target of JPY 3 billion or more per year for wet-laid nonwoven products made from meta-aramid paper and other high-performance synthetic fibers.

* To contact about our products: https://www.tt-paper.co.jp/en/contact/ Sales Div., Specialty Materials Business HQ., Tokushu Tokai Paper Co., Ltd.

* Inquiry about purchase: https://www.tokushu-papertrade.jp/en/ TT-Trading Co., Ltd.