



Coveme Introduces New Innovation **EBfoil®**

Back Contact Technology marks New Era for PV Manufacturing

With the extensive research investment and the evolution of photovoltaic module technology, Coveme has recently developed a new highly innovative laminate. It features a flexible electronic circuit printed according to the customer's pattern and functions as a conductive element between the cells.

This new range of backcontact backsheets, called EBfoil® improves the photovoltaic panel's quality by reducing the loss of electrical conductivity and reducing the cell to module (CTM) efficiency loss. The main target in designing the product was to contribute to a lean and cost-effective assembly process. Planarity, accuracy and multifunctionality are the key features of EBfoil® BYC and EBfoil® BYS. Multiple patents are linked to EBfoil solutions underlining the important, original and innovative know-how that has been matured and protected over the years of trials and tests.

Coveme has developed an innovative material selection and manufacturing method based on rich experience in "Back Contact" technologies. The advancement in manufacturing method addresses both technical improvement and customer demands.

Mr. Bruno Bucci, Chief Executive Officer of Coveme says "The EBfoil® product range is manufactured in Coveme's Chinese plant in Zhangjiagang, close to our customers, and ready to support them with rapid changes, fast and seamless deliveries and competent technical support. In so doing Coveme with EBfoil® will be the first company having manufacturing and service in China where this new technology, backcontact cells and backcontact backsheets, is going to be implemented as first in the world."

Coveme's innovative backsheets range stands for high quality, reliable performance and competitive pricing. These characteristics are recognized and certified worldwide and make Coveme one of the major global backsheet manufacturers.

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