

## PRESS RELEASE

LAHNPAPER PRINT THE WINNERS ARE THOSE WHO DELIVER QUALITY THROUGH RELIABILITY.

**Lahnstein, 18<sup>th</sup> March 2024 - At FESPA 2024 in Amsterdam, Lahnpaper are exhibiting their top brands, pretex<sup>®</sup>, lahnur<sup>®</sup>, varitess<sup>®</sup>, neobond<sup>®</sup> and cuturon<sup>®</sup>. Durability, unique haptics and first-class printability – the hallmarks of our solutions for the world of print. We produce special papers for durable print, as well as digitally printable non-wovens for perfectly presented wall decoration.**

**pretex<sup>®</sup>** products are ideal for special applications where standard papers are just not robust enough. Produced using selection of pulp and synthetic fibres during the manufacturing process, special impregnation formulas are added to give each product its unique and required strengths. Available with a double coating on one side without a high proportion of synthetic fibres making application for outside advertising possible, or maybe single sided coating for labels. Physical properties can include waterproof, high dimensional strength, in both wet and dry conditions, we can produce special coatings to help against the resistance to chemicals and solvents, even making application for direct food contact possible.

**lahnur<sup>®</sup>** This unique print media succeeds in combining formerly incompatible and even contradictory features such as durability, recyclability and sustainability to perfection – due to its great natural strength! **lahnur<sup>®</sup>** is weatherproof, has unique haptic features and ideal for all commonly used printing procedures and further processing.

**varitess<sup>®</sup>** The ultimate in digitally printable wall decorations and Wallpapers and thanks to its innovative nonwoven wallpaper technology and outstanding properties it has been one of the leading brands in wallpaper on the wallpaper market for over 20 years. Thanks to its technical characteristics **varitess<sup>®</sup>** is ideally suited for high quality wallcoverings and industrial applications. **varitess<sup>®</sup>** non-woven products with their different technical characteristics, depending on the method of printing to be used, the individual users and the application requirements, offer everything one would want for a wallpaper/ wall decoration.

Want it matt or prefer the gloss surface finish? Easy handling or high dimensional stability. This range offers something for everyone. Whether it is for latex or toner printing, if the wished haptic is smooth or slightly fibrous; should the product be breathable or have excellent stability. These are just some of the properties that **varitess<sup>®</sup>** products have to offer.

**cuturon<sup>®</sup>** our soft non-wovens, high quality versatile making them the perfect alternative for high-performance applications. These products have a textile feel, allow excellent printability are permeable products and have a high heat resistance. The extra bonus to some of these products is the washability and dry-cleaning which allows application as clothing labels. Depending on the grade used the product is also partially biodegradable, although the synthetic elements do not disintegrate, they leave no traceable levels in the compost.

**neobond**® hardwearing synthetic fibre papers, ideal products for longevity and where high mechanical resistance is a must. These products produced again with a mixture of pulp and synthetic fibres are reinforced using a special impregnation with a coating on both sides ensuring good printability. Often suitable for the security sector as the **neobond**® products can be produced with fluorescent and non-fluorescent fibres or even chemical reagents.

Most of the Lahnpaper grades are available with FSC® pulp on request, flame retardant finishes or EU conformity assessment is also available upon request, as well as the OEKO-TEX® Standard 100.

For more information, please contact us via [info@lahnpaper.de](mailto:info@lahnpaper.de) and request a call from one of our experts.

#### **About Lahnpaper:**

Lahnpaper stands for innovation and quality in the production of special papers and substrates for digital printing applications. Our portfolio includes versatile products for digital printing technologies, including tailored conversion for the customer. Our expertise and state-of-the-art technology allows us to support the customers positioning in their market with innovative and customised solutions

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