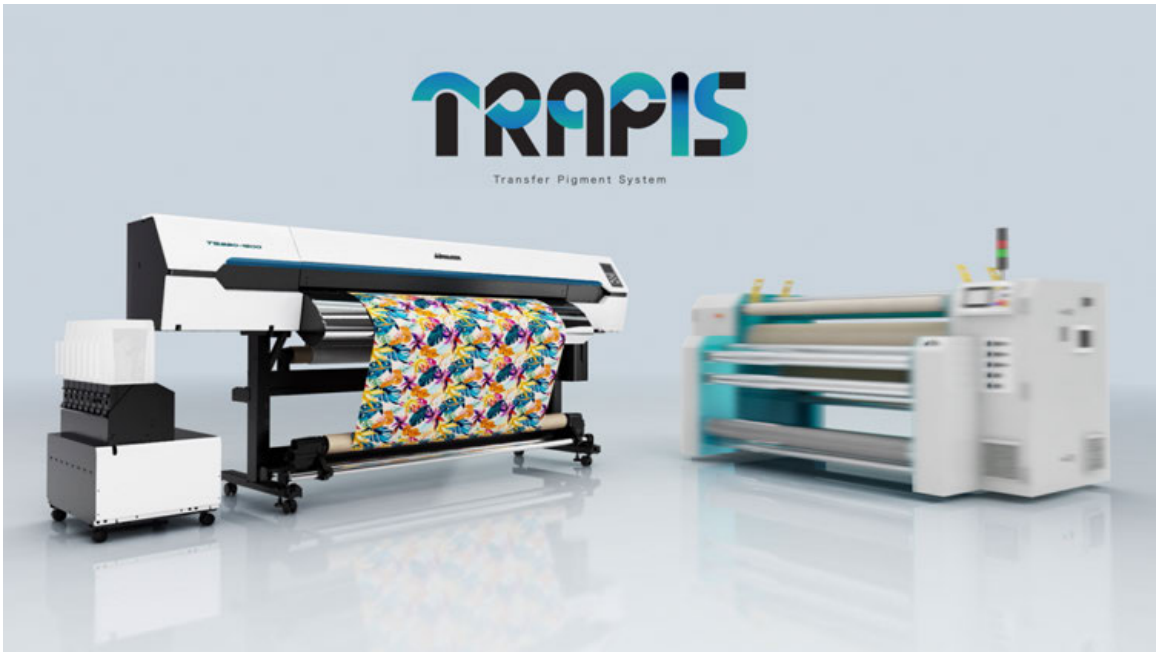
# Mimaki Unveils TRAPIS: Pioneering Sustainability at Heimtextil 2025




Mimaki Europe, a leader in industrial inkjet printing and cutting technologies, is set to make waves at Heimtextil 2025, the world's premier trade fair for home and contract textiles, taking place in Frankfurt from January 14-17, 2025. At Booth B96 in Hall 3.0, Mimaki will spotlight its revolutionary textile pigment transfer printing system, TRAPIS, as part of its commitment to sustainable innovation.

TRAPIS represents a game-changing solution for the home textile industry, boasting an environmentally friendly two-step process that eliminates pre-treatment and washing stages. This innovation cuts water usage by up to 90%, saving approximately 14.5 litres per square meter compared to conventional methods. Certified by ZDHC MRSL Lv.3 and carrying the bluesign® APPROVED label, TRAPIS inks ensure eco-safety for users and the environment. Versatile and vibrant, TRAPIS enables printing on natural fibers, blends, and synthetics with a single ink type, addressing applications from home décor to activewear.

Designed for simplicity, TRAPIS requires minimal equipment—a standard inkjet printer and high-pressure calender—making it accessible to print service providers worldwide. Its compact size, ease of use, and adaptability for short, multi-material runs enable high-quality, sustainable printing even in space-constrained setups. TRAPIS also ensures durability, colorfastness, and breathability, catering to industry demands.

Heimtextil 2025 is a key stop on Mimaki's TRAPIS Roadshow, which launched in Amsterdam with the Textile Day Open House on November 27. The roadshow will traverse Europe and beyond, showcasing this cutting-edge technology in regional markets.

Marc Verbeem, Product Management Supervisor at Mimaki Europe, stated, “Heimtextil is the perfect stage to highlight TRAPIS. Its innovative design simplifies production while reducing environmental impact, reflecting Mimaki's dedication to sustainable excellence in the textile industry.”