ITM
INTERNATIONAL TEXTILE MARKET
Trade Textile And Technology

ALPHA Carpet Systems: Weaving Innovation with Schönherr

Stäubli's Schönherr carpet weaving systems epitomize the synergy of design creativity and operational efficiency. These machines cater to the diverse and evolving needs of today's carpet weaving mills, offering unparalleled return on investment and the capacity to manufacture a vast array of carpet styles.

ALPHA Series: Customized Carpet Crafting

The ALPHA series presents a tailored solution for every carpeting challenge, from luxurious rugs to robust wall-to-wall installations. Designed to excel in both the residential and demanding transport sectors, these systems empower manufacturers to broaden their market horizons and craft carpets for any application.



ALPHA 580 UNIVERSAL carpet weaving machine

Introducing ALPHA 580 UNIVERSAL

Unveiled at ITMA 2023, the ALPHA 580 UNIVERSAL is a testament to Stäubli's commitment to innovative, energy-efficient technology. This model offers versatility in design, with capabilities such as cut pile, flat weave, and intricate patterning. It features the LX2494 Jacquard machine, embedded with NOEMI electronics for superior data transmission and energy savings. Complemented by a new electronic rotary dobby, the system reflects Stäubli’s proven rotary principle, enhancing both performance and design precision.



Carpet woven on the ALPHA 580 UNIVERSAL

Comprehensive Support by Stäubli Group

Stäubli's worldwide service network underpins the ALPHA series, ensuring comprehensive support from pre-purchase consultation to post-sale services. This customer-centric approach solidifies Stäubli's position as a trusted partner for leading carpet manufacturers globally.

Experience ALPHA at Domotex

Discover the future of carpet weaving with Stäubli's ALPHA systems at Domotex, Booth E43 in Hall 5!