

SANTEX
RIMAR
GROUP



ISO SKIN

Coating for
synthetic leather

ISOTEX[®]

Tradition is our strength - Innovation is our mission



ISOSKIN

Coating for syntetic leather

Coating for synthetic leather applications

Isoskin is designed for the production of synthetic leather for applications in: automotive, technical products for the sport sector, ski boots or bicycle saddles, running and sport shoes, footwear, furnishings, travel goods, etc. . . .

The products can combine high technical features with aesthetical standards with optimal surface finishing effects. Isoskin lines are customized to meet the customer needs. The lines are studied to reach the highest standard for the range of the chemical products used (PVC, water and solvent base PU, high solid PU). Customization of the coating lines includes the machines for the production of TPU, engraved rolls units and customized solutions for lamination.

COATINGS LINES can be made of single-head pilot plants for sample production in industrial width, three or four heads lines to meet all possible combinations for "wet" bonding, heated cylinders lamination, "one coat" lamination, and up to five-head coating lines.

PRINTING LINES with rotogravure system for the coating of lacquer and varnish, water and solvent base

EMBOSSING LINES for PVC and PU synthetic leather products. Embossing lines can be customized for special applications as the embossing of products for the automotive sector and other technical products.



Main Features

FLEXIBILITY: to obtain the widest possible range of items with the most cost effective investment

CUSTOMIZED SOLUTIONS: specialized technical expertise allows ISOTEX to develop solutions that fully meet the customer's needs as well as the latest industrial standards.

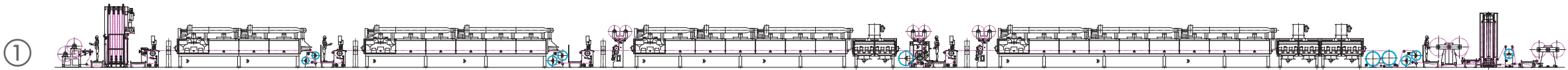
HIGH-PRECISION COATING: our state of the art coating heads with high automation and full control of the process allow to reach high consistency and quality of production, with special care for thickness and weight control, before and after coating.

INTELLIGENT DOCTOR BLADES for maximum coating precision.

OPTIMAL DRYING: High performance DRYING SYSTEMS for multifaceted technological applications.

BONDING CALENDERS for high working safety and versatility.

ACCUMULATION, COATING, BONDING, STRIPPING and REWINDING systems designed to avoid down-time in changing paper, products and supports.

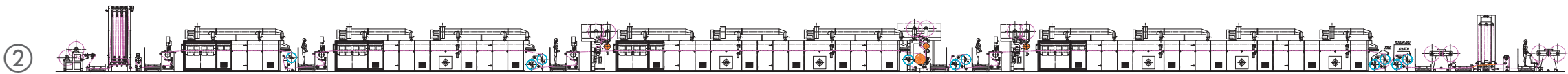


① ISOSKIN

TECHNICAL DATA
Table width: 2200 mm
Working speed: 40 m/mim
Pulling value: 30 ÷ 50 daN

② ISOSKIN

TECHNICAL DATA
Table width: 2200 mm
Working speed: 4,5 ÷ 45 m/mim
Pulling value: 50 daN





CAVITEC® ISOTEX®   SMIT SOLWA SperottoRimar

SANTEX RIMAR GROUP Worldwide

- Italy
- Switzerland
- China
- India

SANTEX
RIMAR
GROUP

SANTEX RIMAR Srl

Località Colombara 50 – 36070 Trissino (VI) – ITALY
Tel. +39.0445.1761444 – Fax +39.0445.1761445
isotex@santexrimar.com – www.santexrimar.com

