

SANTEX
RIMAR
GROUP



Resin-coated
production

ISOTEX[®]

Tradition is our strength - Innovation is our mission



The evolution in technical fabrics: resin-coated production

Isowear is designed for the production of waterproof, breathable and abrasion-resistant coated items used for sportswear, sailing jackets, ski jackets, wind-breakers, caps, technical and sports shoes, military clothing, camouflage, bags and rucksacks, travel bags, light mats sails for sail boats, spinnakers, etc.

The features of fabrics produced with Isowear change according to the applications, from lightweight resin-coating for special fashion effects, to coatings for technical features as waterproofness, breathability and flame retardant effect. The lines can include different coating systems, impregnation, embossing and lamination. Products for the fashion industry may combine technical features with different surface effects and printing.

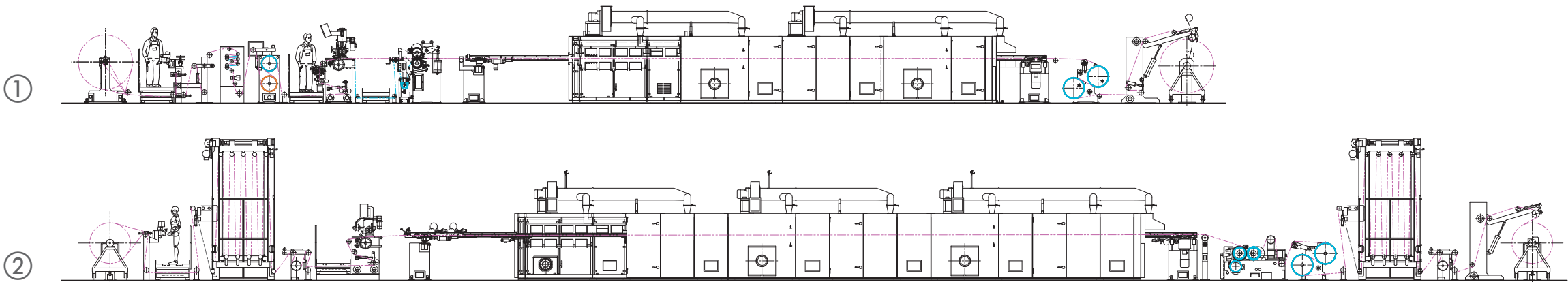


Main Features

COATING TECHNOLOGY: knife on air, knife on roll, “engraved” roll, “kiss roll”, impregnation and different options for the coating units can be included.

ONE-CYCLE PRODUCTION: lines with different coating stations and fabric turning system allow one single-pass process depending on specific requirements.

EXTRA PRODUCTION POSSIBILITIES: are achievable by adding SMOOTHING AND EMBOSSING CALENDERS, LAMINATIONS and other technologies as printing with engraved rolls and rotary screen.



① ② ISOWEAR

TECHNICAL DATA
Table width: 1800 ÷ 2400 mm
Working speed: 30 m/min
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

