Edition: March 1999
Replaces edition –

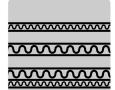


Application brochure









Innovation in paper converting

Habasit Non-woven-, TPU- and PVC conveyor belts and machine tapes for corrugated cardboard manufacturing lines inclusive stackers.

Please contact your local Habasit representation for further information:

Antriebs-, Transportelemente Eléments de transmission, de transport Power transmission, conveyor belts Elementos de transmisión, de transporte Elementi di trasmissione, di trasporto Elementos de transmissão, de transporte Aandrijf-, transportelementen Transmissions-, transportelement Voimansiirto-, kuljetuselementit Kraftoverførings-, transportelementer 動力の伝達及びコンベヤーの原理

Headquarters: Habasit AG Postfach, Römerstrasse 1 CH-4153 Reinach-Basel, Switzerland Telephone 061 715 15 15 Telefax 061 715 15 55 Registered trade marks Copyright Habasit AG Printed in Switzerland e 9903.20.20 Information medium 2077 Subject to alterations

Habasit – the competent partner of worldwide presence





Habasit has been certified according to the ISO 9001/EN 29001 quality standards since 1987.

This, and its many years of experience, guarantee to the customer that Habasit products are of first-rate quality.

Thanks to Habasit's worldwide network of affiliates and representations, the products are available in the same quality worldwide. This includes, of course, all services.

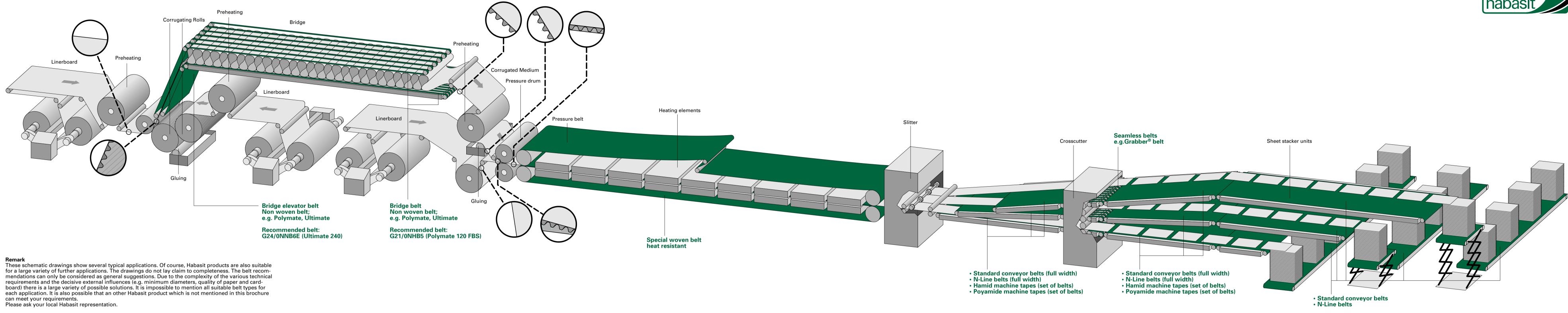
Habasit – the leading belt supplier for the printing and paper industry.

The many original equipment manufacturers who have opted for Habasit as original supplier may rest assured that their customers will receive the specified products in the same high quality all over the world.

Habasit products are specified and installed on almost all types of machines; examples:

- Corrugated cardboard production line
- Die-cutting machine
- Envelope production line
- Folder-gluer machine
- Gatherer/binder
- Newspaper production line (printing and mailroom equipment)
- Pad production line
- Rotary offset printing machine
- · Rotary rotogravure printing machine
- Sheet folding machine
- Sheeter/crosscutter
- Stacker
- Tissue production line
- Tubewinder
- Web fed offset printing machine





Features and benefits of selected product ranges



Non woven products e.g. Polymate[™], Ultimate[™]

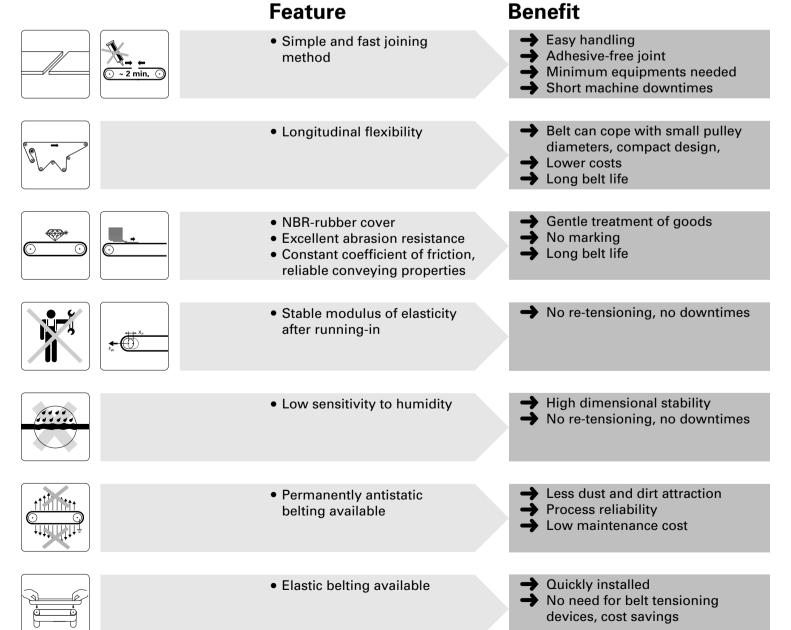
Benefit Feature Benefit Feature → Excellent durability Easy handling Simple and fast joining Multiple cover structure → Adhesiv free joint Gentle treatment of goods Superior edge fray resistance method → Short machine downtimes → Low noise Long belt life → Stable modulus of elasticity → Can cope with small pulley • 100% PES Longitudinal flexibility Low sensitivity to humidity after running in → Lower costs→ Long belt life No re-tensioning required, no downtimes Excellent flexibility → Lower power consumption Stable modulus of elasticity → No re-tensioning, no downtimes Can handle relatively small pulley after running-in diameters. Excellent ratio pulley diameter / belt thickness → Less dust and dirt attraction → The right conveyor belt for each A wide range of various surface Permanently antistatic Process reliability belting available types and structures → Low maintenance cost → Gentle treatment of goods → Long belt life → Less dust and dirt attraction Good fastener retensions Highly appropriate for mech. • Permanently antistatic Process reliabilityLow maintenance cost joining / lacing belting available Reliable machine operation Easy tracking Process reliabilityNo downtimes

Standard conveyor and N-Line belts

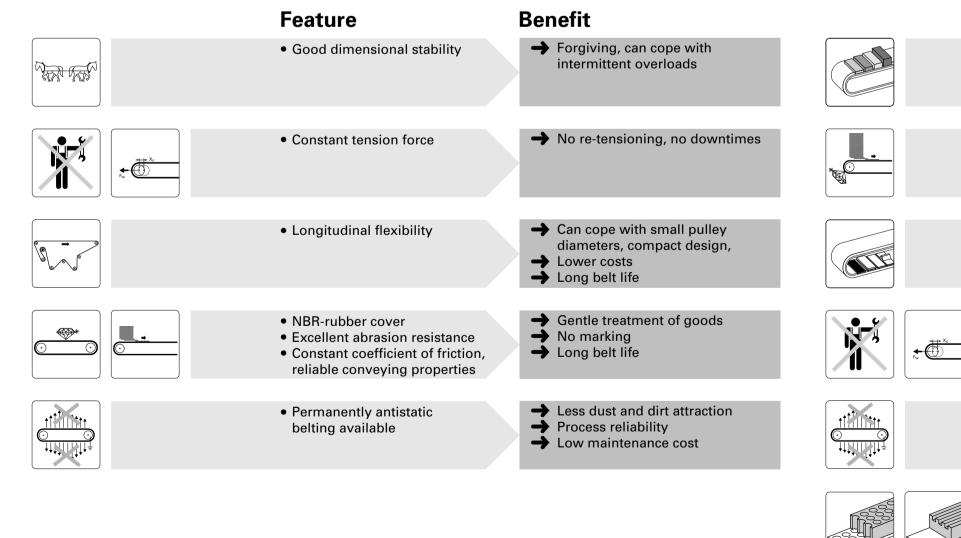
Hamid machine tapes

diameters, compact design

application

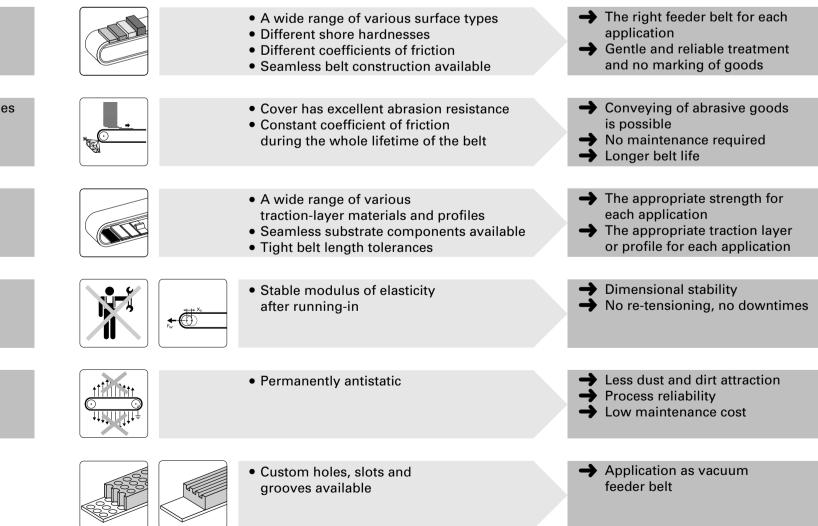


Polyamide machine tapes



RC-Line feeder belts Grabber® feeder belts

Feature



Benefit