

PVC Belts for Agro Applications



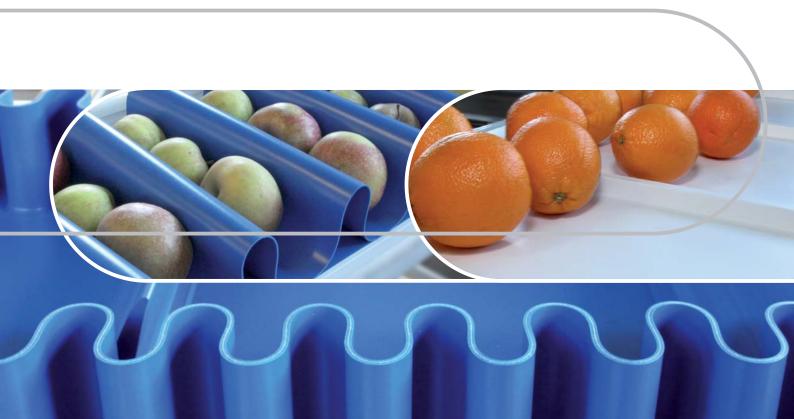
Food safety – from farm to fork

Conveyor and processing belts in agricultural applications also require direct food contact approval under EU food regulations.

The common claim to be using FDA-approved material is insufficient for food processors in EU countries. Furthermore, the habitual use of non-food-approved belt materials in agricultural fields is not permitted under the regulations.

In order to ensure that all our customers are acting within the regulations, Habasit has developed a range of new PVC belts that fully comply with current EU legislation.

Habasit ensures the diligent design, production and fabrication of our belts. We only use materials that conform with EU regulations – and thus support safe processing at every stage between farm and fork.



Features and benefits

Habasit has developed a new range of PVC belts that are fully compliant with EU food regulations allowing a risk free processing to all intents and purposes. The use of the new belts eliminates the risk of failing in customer audits due to the belts containing materials not accepted in food processing.

Key features	Your benefits
 Full compliance of belts and accessories with EU regulations for direct food contact, including: EC 1935/2004 EU 10/2011 	 → Safe production process → Material has absolutely no impact on processed food → Customer security, no danger to food consumers → No problems with audits → No risk of lawsuits
 Skilled personnel work with assured quality systems throughout the entire supply chain 	 → Every product complies with valid regulations → Specifications continuously monitored
 Declaration of Compliance (DoC) for every product provided 	 → Conformity with regulations clearly stated → Information provided about materials → Conditions of use properly defined
 Surface coating made on hot melt coater equipment 	→ Low porosity; like a calendered product – supports hygiene and long product lifetime
All smooth belts feature matt finish	 → Supports easy release and cleanability → Better look and feel compared with market-standard glossy material
All belts anti-statically equipped	→ No interference with electronic gear



Selection of available product options

Delt aurfanse	
Belt surfaces Matt	
Waffle structure	
Belt traction layers	
1 ply, 2 plies, 3 plies	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Auxiliaries, profiles	
Incline cleats	
V-Guides	
Corrugated side wall	
Wave profiles	
Colors White, dark green, cobalt blue	

Austria

Habasit GmbH, Wien Phone: +43 1 690 66 www.habasit.at

Belaium

Habasit Belgium N.V., Zaventem Phone: +32 2 725 04 30 www.habasit.be

Canada

Habasit Canada Ltd., Oakville Phone: +1 905 827 4131 www.habasit.ca

China

Habasit East Asia Ltd., Hong Kong Phone: +852 2145 01 50 www.habasit.com.hk

Habasit (Shanghai) Co., Ltd.

Shanghai

Phone: +8621 5488 1228 Phone: +8621 5488 1218 www.habasit.com.hk

France

Habasit France S.A.S., Mulhouse Phone: +33 389 33 89 03 www.habasit.fr

Germany

Habasit GmbH Eppertshausen Phone: +49 6071 969 0 www.habasit.de

India

Habasit-lakoka Pvt. Ltd., Coimbatore Phone: +91 422 262 78 79 www.habasitiakoka.com

Italy

Habasit Italiana SpA Customer Care: Phone: 199 199 333

For int, calls: +39 0438 911444

www.habasit.it

Japan

Habasit Nippon Co. Ltd., Yokohama Phone: +81 45 476 03 71 www.habasit.co.jp

Netherlands

Habasit Netherlands BV, Nijkerk Phone: +31 33 24 72 030 www.habasit.nl

New Zealand

Habasit Australasia Ltd., Hornby Phone: +64 3348 5600 www.habasit.co.nz

Norway

Habasit Norge A/S, Oslo Phone: +47 81 55 84 58 www.habasit.no

Poland

Habasit Polska Sp. zo.o., Dàbrowa Górnicza, Phone: +48 32 639 02 40 www.habasit.pl

Russia

OOO Habasit Ltd., St. Petersburg Phone: +7 812 325 40 82 www.habasit.ru

Singapore

Habasit Far East Pte. Ltd., Singapore Phone: +65 6862 55 66 www.habasit.com.sg

Spain

Habasit Hispanica S.A., Barberà del Vallès Phone: +34 93 719 19 12 www.habasit.es

Sweden

Habasit AB, Hindas Phone: +46 301 226 00 www.habasit.se

Switzerland

Habasit GmbH, Reinach Phone: +41 61 577 51 00 www.habasit.ch

Taiwan

Habasit Rossi (Taiwan) Ltd. Taipei Hsien Phone: +886 2 2267 0538 www.habasit.com.tw

Turkey

Habasit Kayis San. Ve Tic. Ltd. Sti. Yenibosna - Bahcelievler - Istanbul Phone: +90-212-654 94 04 www.habasit.com.tr

Ukraine

Habasit Ukraina, Vinnica Phone: +38 0432 58 47 35 www.habasit.ua

United Kingdom and Ireland

Habasit Rossi (UK) Ltd., Silsden Phone: +44 870 835 9555 www.habasitrossi.co.uk

USA

Habasit America Conveyor belts, power transmission belts, gearmotors Suwanee, Georgia Phone: +1 800-458-6431 www.habasitamerica.com

Habasit America Seamless belts, timing belts Middletown, Connecticut Phone: +1 860 632 2211 www.seamlessbelts.com www.habasync.com

Rossi is one of Europe's largest manufacturers of gear reducers, gearmotors, inverters, standard and brakemotors, and is a member of the Habasit Group.

Rossi S.p.A. Via Emilia Ovest 915/A 41123 Modena – Italy Phone: +39 059 33 02 88 www.rossi-group.com info@rossi-group.com

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Headquarters

Habasit AG CH-4153 Reinach-Basel Phone +41 61 715 15 15 Fax +41 61 715 15 55 E-mail info@habasit.com www.habasit.com

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