

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	

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

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