Securev™ Belts

The belting force for food safety

In a challenging environment for safe and hygienic handling of food, contamination risks must be controlled.

The TPU Securev[™] range is the most efficient solution ensuring a superior hygiene while conveying and processing food.

Ensuring Food Safety

HR

Easy to clean

HR-pattern

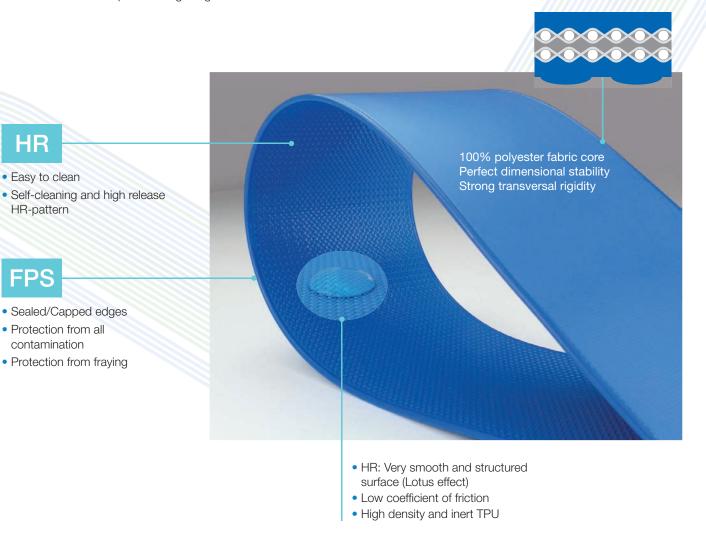
contamination

Securev[™] belts are hermetically closed to micro-organisms.

Reveyron TPU is a naturally inert and stable material, as it does not interact with other substances and does not contain additives or plasticisers.

With a double TPU cover and sealed edges [FPS], the Securev™ belt offers a true protection from any contamination and infiltration of liquids or oils.

- Preventing the proliferation of microorganisms on belt surfaces and core
- Excellent barrier against any infiltration of oils or liquids containing contaminants
- · Absence of belt components migrating into foodstuff





Securev™ belts are designed to work in the most difficult conveying environments:

- Small pulley diameter
- Heavy duty conveying
- High speed processing
- Maximised throughput capacity on wide



Reinforcing Efficiency

The Securev[™] belt surface is perfectly smooth, homogenous and non-porous. The High Release [HR] positive structure is a self-cleaning surface, easily releasing all type of residues due to its rounded structure.

- Simple, quick and efficient cleaning
- Highly effective, reliable and lasting sanitation
- Longer intervals for preventive maintenance interventions, fewer shutdowns and reduced risk of disruptions



Increasing Productivity

As Securev[™] belts have an excellent dimensional stability, the conveying speed can be very high, even on wide belts.

This ensures perfect tracking, and prevents shrinkage, elongation, fraying and undulations.

- High release of products: reduced product loss
- High conveyor performance
- Increased lifetime of belts: strong resistance to usage and impacts

Securev™ Belts

Securev° Posable Milling Manufacturing Manuf															
Тор	Bottom	Туре		mm		mm	mm	ShA		N/mm	mm	mm			
		2PURB25/EHR	√	2000	2	1,80	0,25	85	Matte / HR	11	25	45	• •	√	•
		2PURB40/LHR	√	2000	2	2,30	0,40	85	Matte / HR	13	50	70	•••	√	•
		2PURB100/LHR	√	2000	2	3,40	1,00	85	Matte / HR	13	100	160	• • • •	√	•
		3PURB170/LHR	√	2000	3	5,00	1,70	92	Matte / HR	18	180	240	••••	√	•
		2PURXD/EHR	√	2000	2	2,20	0,60	92	NP/ HR	11	30	25	• •	√	•
2222		2PURX60HR/ED	√	2000	2	2,20	0,60	92	HR / NP	11	25	30	• •	√	•
	388888	2PURX25/EHR	√	2000	2	1,80	0,25	92	Matte / HR	11	25	45	• •	√	•
	333333	2PURX25/fIHR	√	2000	2	1,80	0,25	92	Matte / HR	10	25	45	Flexible	√	
	388888	2PURX30/LHR	√	2000	2	2,30	0,30	92	Matte / HR	13	60	80	•••	√	•
	200000	2PURX40/FHR	√	2000	2	2,30	0,40	92	Matte / HR	14	60	80	Semi-flex.	√	•
	988888	2PURX50/fIHR	√	2000	2	2,20	0,50	92	Matte / HR	9	40	60	Flexible	√	A
	888888	2PURX90/LHR	√	2000	2	3,40	0,90	92	Matte / HR	13	100	160	• • • •	√	•
	255555	3PURX30/FHR	√	2000	3	3,05	0,30	92	Matte / HR	18	100	130	Flexible	√	A
		2PURX30/LX30-1.9	√	1500	2	1,90	0,30	92	Matte / Gloss	13	60	60	• • •	√	A
		2PURX30X/LX30	√	2000	2	2,90	0,30	92	Matte / Gloss	13	80	80	••••	√	•

FPS Sealed/Capped edges
NP Negative pyramide
HR High Release (rice grain profile)

All dimensions Only in full manufacturing width On-demand manufacturing







