



siegling transilon

conveyor and processing belts

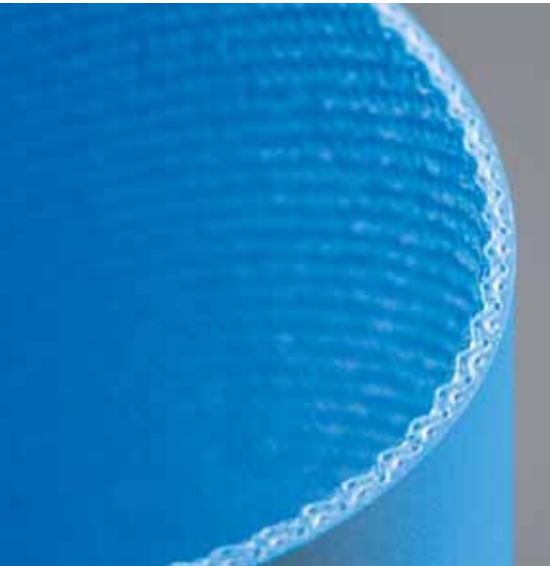
HACCP

Frayfree

Safer unsealed
belt edges

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Safer unsealed belt edges



Frayfree is the new belt design that keeps fraying belt edges to a minimum.

The stability of the fabric on the belt edge is influenced significantly by many factors. In the Frayfree belt types, the combination of various steps substantially reduces the tendency of the belt to fray.

A special type of fabric, a special weave and an enhanced filament length improve the grip of the filaments in the fabric composite. Advanced production technology also ensures reliable bonding of the individual fabric filaments to the coating material.

Frayfree belt types are particularly suitable for conveying packaged and unpackaged food, e.g. confectionery and baked goods.

Belt edges after the impact of a defined force.



The properties

no fluff forms on the belt edge	▶	no contamination of goods conveyed
belt edges resistant to mechanical stress	▶	long service lives
flexible belt design	▶	suitable for rolling and fixed knife edges
HACCP type (resistant to hydrolysis, good release properties)	▶	very easy to clean; many cleaning cycles possible; no delamination
wide range of types	▶	wide range of applications
FDA/EU-compliant	▶	world wide authorisation for direct contact with food

The advantages

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