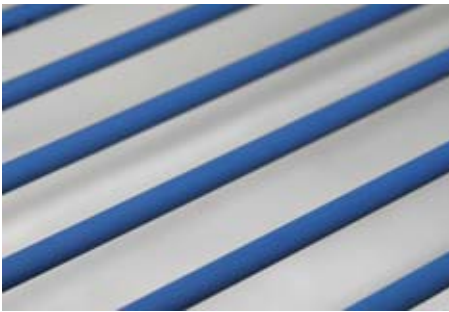
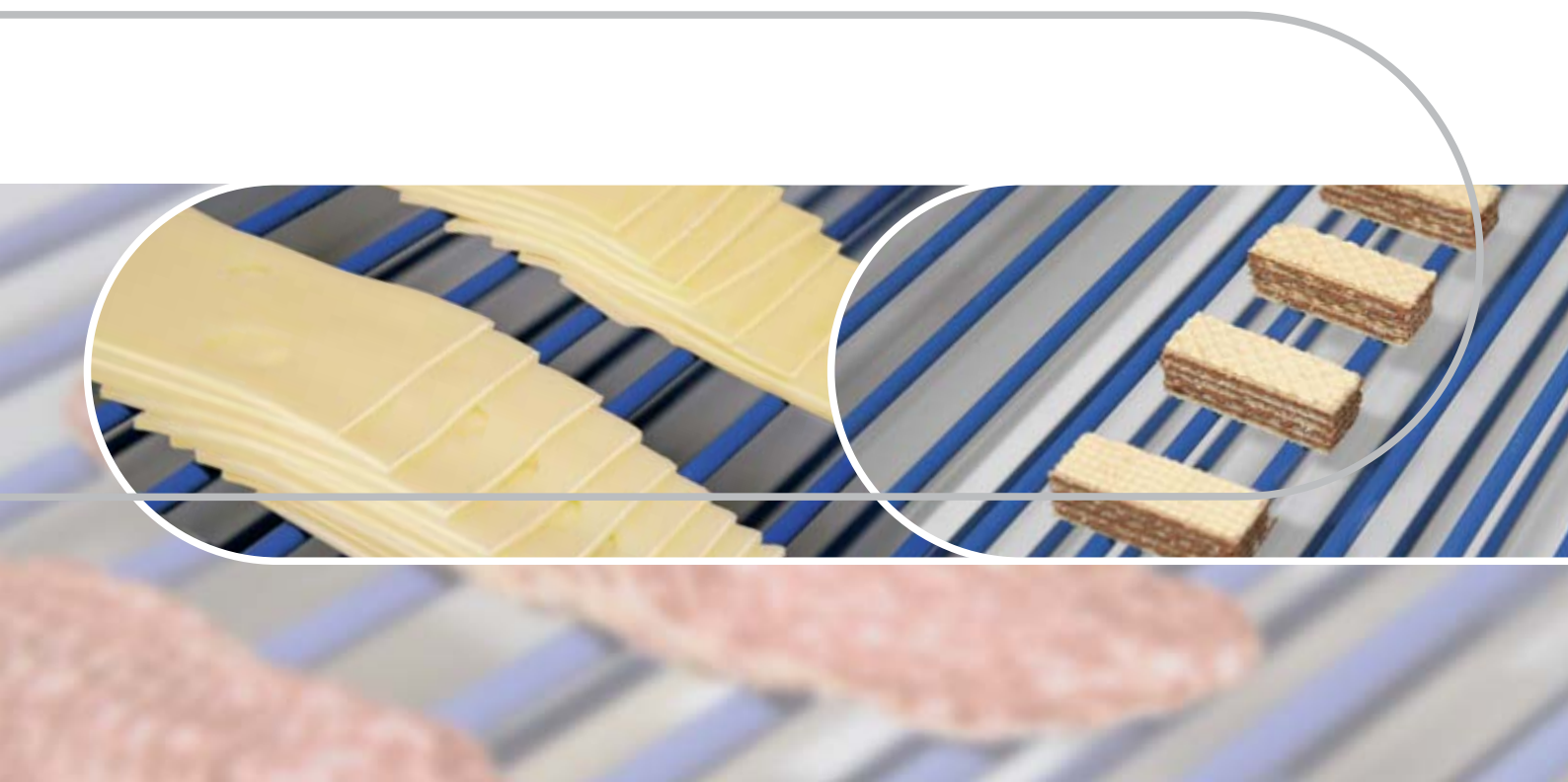


# Habibblue – new blue TPU Round Belts for direct Food Contact



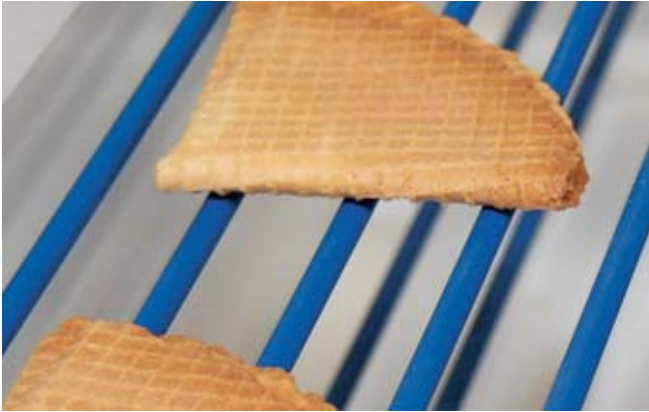
Habibblue extruded thermoplastic TPU round belts are an excellent solution for the conveyance of light-weight or thin, sliced food products.



# Habasit – The Full Range Belting Supplier for the Food Industry

Habiblu extruded thermoplastic TPU round belts are an excellent solution for the conveyance of light-weight or thin, sliced food products. Habiblu can be used, for example, in the following industry segments:

## Bakery



## Meat processing and packaging



## Cheese processing and packaging



# Features and Benefits of Habibblue Extruded Belts



## Product range

The Habibblue range consist of extruded round belts with the following diameters:

Ø3, Ø4, Ø5, Ø6, Ø8, Ø10 and Ø12 mm.

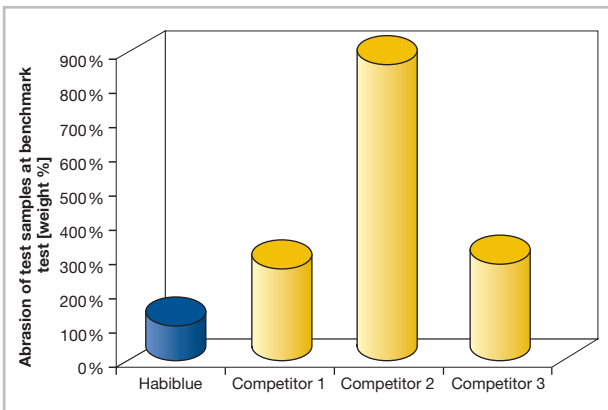
Further more, Habasit offers a special profile:

PUR-25X5blue FDA, which has been successfully installed as battery conveyor for light products, such as pasta.

It can be used for dough diverters or line conveyors in general.

For further details, please contact your Habasit partner.

## Abrasion Resistance

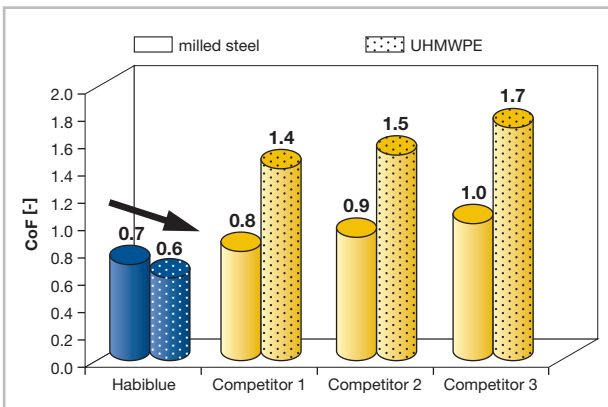


Habibblue – much better abrasion resistance than comparable products from other suppliers.

## Special features of Habibblue

- Abrasion resistance – Our new range of round belts has passed several tests and achieved best-performance-in-class in comparison with similar products from other suppliers.
- Resistance to hydrolysis – The polyurethane used for Habibblue has been designed to provide a greater resistance than standard TPU in conditions subject to hydrolysis.
- Resistance to bacteria attacks – Although without anti-microbial characteristics, this TPU-compound offers better resistance to attacks from micro-organisms because of its material composition.
- Food approved – Habibblue belts fully comply with FDA and European regulations (Directive 2002/72/EC) for direct contact with food.
- Quickmelt fusion joining – no unsanitary metal or plastic inserts – smooth surface with low noise.
- Low coefficient of friction guarantees:
  - lower energy consumption on light conveyors → cost savings
  - less generation of heat → longer service life; reliable performance

## Coefficient of Friction



(Note: all tests done with 6 mm diameter round belts)

## The benefits of blue materials

Blue is a colour that rarely exists in foodstuff, thus in the event of an accidental damage belt, particles are easily to detect and removed.

Remaining food residues are more visible on blue belts, hence the entire line can be kept clean more easily.

Habibblue belts complete Habasit's range of fabric belts with blue coatings, made from different materials including TPU, Polyolefin and PVC. Many HabasitLINK® plastic modular belt types are also available in blue versions.

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Printed in Switzerland

Publication data:  
4142FLY.ROB-en0407HQR