## siegling transilon conveyor and processing belts

# New cutting belts for reliable dough processing





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The new, tried-and-tested Forbo Siegling cutting belts are the top choice when cutting and stamping dough. They are exceptionally tough and resistant to incisions, helping to produce excellent results over long periods of time.

In addition to the new, cut-resistant belt design, they lie very flat, track reliably and have long service lives.

The smooth surface on E 8/2 U0/U5 HACCP white FDA is adhesive. In other words, it attaches to the dough, supporting cutting. On the other hand, when transferring the pieces of dough, good release characteristics are vital. The matt surface of E 8/2 U0/U5 MT-HACCP white FDA fulfils this demand, even when dough is sticky.

Two alternatives – the right solution for each type of dough.

E 8/2 U0/U5 HACCP white FDA

Furthermore, both types are:

- HACCP compliant;
- in line with FDA 21 CFR, (EC) 1935/2004 and (EU) 10/2011 regulations for unpackaged foodstuffs;
- suitable for knife edges (5 mm);
- ideal for welding on profiles and sidewalls;
- and Smartseal belt edge sealing can be added.

## E 8/2 U0/U5 MT-HACCP white FDA

## Special characteristics

- good grip
- resistant to extreme mechanical load
- profiles and sidewalls can be welded on
- Smartseal belt edge sealing possible
- tension member with high  $k_{1\%}$  value

### Applications

- cutting and stamping devices (pieces and sheets of dough)
- inclined conveying of small products with sidewalls and profiles

Article number	906693
Top face	urethane
Underside	urethane impregnated
Surface	smooth
Shore A [°]	85
d <sub>min</sub> [mm]	r = 5
Total thickness [mm]	1.6
Effective pull at 1% elongation	
(k <sub>1%</sub> relaxed) [N/mm width]	6
Weight [kg/m <sup>2</sup> ]	1.7
Permissible operating temperatures [°C]	-30 to +100

## Special characteristics

- good release properties
- resistant to extreme mechanical load
- abrasion resistant
- profiles and sidewalls can be welded on
- Smartseal belt edge sealing possible
  tension member with high k<sub>1%</sub> value

## Applications

- cutting and stamping devices (pieces and sheets of dough)
- inclined conveying of small products with sidewalls and profiles
   salt processing

Article number	906692
Top face	urethane
Underside	urethane impregnated
Surface	matt
Shore A [°]	92
d <sub>min</sub> [mm]	r = 5
Total thickness [mm]	1.6
Effective pull at 1% elongation	
(k <sub>1%</sub> relaxed) [N/mm width]	6
Weight [kg/m²]	1.7
Permissible operating temperatures [°C]	-30 to +100



Forbo Siegling GmbH Lilienthalstrasse 6/8, D-30179 Hannover Phone +49 511 6704 0, Fax +49 511 6704 305 www.forbo-siegling.com, siegling@forbo.com

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