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.

Particularly when transferring pieces of dough, good release characteristics are vital. The matt surface of both belts FDA fulfils this demand, even when dough is sticky. Another benefit is that the E 8/2 U0/U5 MT HACCP FDA is blue and therefore supports the HACCP hygiene concept.

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

Furthermore, both types are:
- HACCP compliant;
- 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 blue FDA
Article number 906804

E 8/2 U0/U5 MT-HACCP white FDA
Article number 906692

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 $k_{1%}$ value

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

Top face
urethane

Underside
urethane impregnated

Surface
matt

Shore A [%]
92

d_{min} [mm]
r = 5

Total thickness [mm]
1.6

Effective pull at 1% elongation ($k_{1%}$, relaxed) [N/mm width]
6

Weight [kg/m²]
1.7

Permissible operating temperatures [°C]
-30 to +100

Forbo Movement Systems is part of the Forbo Group, a global leader in flooring and movement systems.
www.forbo.com