

# CHEMFAB® Belting for Dough Processing



Saint-Gobain Performance Plastics offers a wide variety of belting products for the manufacture of flour tortillas, pizza crust and other flat breads. Our broad range of products is designed to meet the requirements of our customers — including compliance with Regulation 21 CFR 177.1550 of the Food, Drug and Cosmetic Act.

Saint-Gobain Performance Plastics offers two product lines designed for these applications:

## CHEMLAM® Belting

Unique to Saint-Gobain, our Chemlam products combine the mechanical properties and dimensional stability of woven fiberglass with the exceptional barrier properties of our multi-layer fluoropolymer cast films.

## CHEMFAB® Belting

PTFE-coated fabrics are also available up to 1525 mm wide. These products provide excellent performance in these applications.

All Saint-Gobain belting products are custom fabricated to meet the requirements of each particular application. Fabrication options, which permit optimisation of belt design, include the following:

### Heat Sealed Edging

Fabric or film edging can help reduce damage to the edges of a belt, thereby increasing its useful life. Heat sealed edging can also reduce the wicking of fats and oils in from the edges of the belt.

### Mechanical and Heat Sealed Belt Joints

Various joint options exist to allow for field installation of a belt. These products are also available with factory installed heat-sealed splices or prepared for heat sealing on site.

## Tortilla and Pizza Crust Processing

### Features/Benefits

- Excellent Release Life
- Resistant to Oils and Fats
- Hygienic and Cleanable Surface
- Excellent Mechanical Strength
- Continuous Service Temperature up to 260°C
- Low Thermal Mass
- FDA Compliant
- Custom Fabrication

Saint-Gobain Performance Plastics manufactures the broadest range of PTFE/fiberglass belting products in the industry. This allows you to choose the belting product that best meets your needs.



Continuous production of pizza crusts

*CHEMFAB and CHEMLAM are registered trademarks.*

## CHEMLAM® Belting

Product Name	Maximum Width	Thickness	Colour
CHEMLAM 10	1240 mm	0.24 mm	Brown/Brown
CHEMLAM Ultra 3300	1240 mm	0.23 mm	Brown/Natural
CHEMLAM F910	1350 mm	0.30 mm	Brown/Black

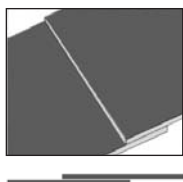
## CHEMFAB® Belting

Product Name	Maximum Width	Thickness	Colour
CHEMFAB 700-10	1525 mm	0.22 mm	Tan
CHEMFAB 700-10G	1525 mm	0.25 mm	Tan
CHEMFAB 100-10	1525 mm	0.28 mm	Tan

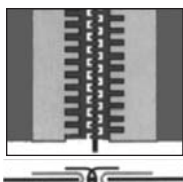
**Important Note to Purchaser:** Values shown are typical and are not to be used for specifications. All data is subject to change without notice. Before using, the user should determine the suitability of the product for its intended use, and the user assumes all risk and liability in connection therewith. Specifications are also subject to change without notice.

Other belting options are available. Contact your District Sales Manager or Customer Support Representative for more information.

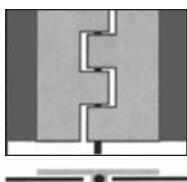
## Seam Options



Overlap Seam



Alligator or Clipper Laced Seam



Hinge Seam

Other fabrication options are available. Contact your Saint-Gobain representative for more information.



PERFORMANCE PLASTICS

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**Limited Warranty:** For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product(s). SAINT-GOBAIN PERFORMANCE PLASTICS DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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