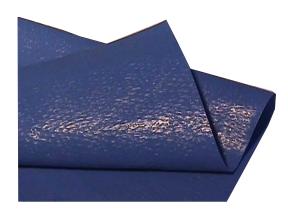


## FIBERGLASS-FREE PTFE BELTING MATERIAL FOR CONTACT GRILLING APPLICATIONS

## CrossFilm™ 2102 Description

CrossFilm<sup>™</sup> 2102 Food Belting is a 100% PTFE laminate designed for contact grilling applications. Since the material is 100% PTFE, it is guaranteed to be corrosion-free. By eliminating the concern for corrosion, CrossFilm<sup>™</sup> food belting performance is reliable and predictable and costly and unplanned down-time from random belt failure is avoided. Unique multidirectional strength and stress crack resistance allow this flexible, 0.002" (0.051 mm) PTFE product to be a self-supporting material. Reinforcements like fiberglass, which are susceptible to chemical attack, are not needed. CrossFilm<sup>™</sup> 2102 has tremendous flexing capability, easily outlasting fiberglass reinforced materials and other PTFE products in high flex applications.

- All-PTFE composition, complying with FDA Standard 21 CFR 177.1550 for food contact
- Does not contain fiberglass
- Edges will bend before breaking to handle improper tracking



- Easily repairable
- Methods of attachment other than heat-sealing can be used
- Upper temperature limit of 600°F (316°C)
- Compatible with any chemical environment
- Easy to clean and unaffected by cleaning chemicals

## CROSSFILM<sup>™</sup> 2102 PROPERTIES

Upper Use Temperature:	600°F (316°C) Continuous Service
Weight:	3.5 oz/yd2 (119 g/m2)
Thickness:	0.0020 inches (0.051mm)
Width:	60 inches (1524 mm); Cut-to-size
Tensile Strength:	10 lbs (96 N/50mm)
Elongation:	250%
Trapezoidal Tear:	10 lbs (49 N)

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