

AFC 3100

An FDA Approved Fluoropolymer based non-stick coating offering good durability and performance in a single coat application

Typical Applications

Pizza pans, Pie Hoops, Tart Tins, Dough Spreader bars, Temperature Controlled Appliances and Food processing equipment.

- Excellent non-stick properties
- Low coefficient of friction
- Good colour stability and stain resistance
- Easily applied
- Good resistance to cooking oils, dishwasher detergents and other household chemicals
- An economical durable non-stick finish
- Suitable for elevated temperatures up to 230 °C.
- Excellent adhesion to most substrates with minimal surface preparation
- Good wear and abrasion resistance
- Flexible – can be fully formed
- Suitable for Food use (except some colours)
- Most colours possible except white and light pastel shades

Typical Physical properties of Cured Film

Property	Value
Recommended dry film thickness	25 +/- 5 microns
Number of coats possible	1 +
Operating Temperature range °C	-40°C to +230°C
Appearance	Smooth satin finish coating with a waxy feel typical of PTFE based coatings

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All information is based on typical test results performed under specific conditions and limited sample size. This does not represent a legally binding guarantee of certain properties or the suitability for specific applications. All information is provided in good faith at time of print.

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