



Entry Level



Good



Better



Best



Skandia® (88-320) is the advanced one-coat, high-cure nonstick coil coating for lower-moderate to moderate-level bakeware.

- Versatile nonstick OPP performance.
- Cost-effective branded nonstick.
- Easy cleanup.
- Available in a range of colors.
 - Curing: 370 - 390°C/698 - 734°F
 - DFT: 6-10µm
 - EN 13834 for Steaks: minimum 5; for Cake: minimum 5

Skandia2 (88-120/88-320) is the two-coat, high-cure coil coating for moderate-level bakeware.

- Skandia Xtreme (78-880) is a one-coat, coil coating with exceptional nonstick at minimum DFT for moderate-level bakeware.
 - Good release and abrasion resistance.
 - Available in a variety of colors.
 - Smooth, glossy finish; easy cleanup.
 - Skandia2:
 - DFT: 10-14µm
 - Skandia Xtreme:
 - Curing: 370 - 390°C/698 - 734°F
 - DFT: 6-8µm
 - EN 13834 for Steaks: 20; for Cake: 10
 - Dry RAT: 7,000 cycles

QuanTanium® (78-145 basecoat/78-355 top-coat) is the durable, two-coat PTFE system, reinforced with titanium for moderate- to high-end bakeware products

- Better release properties.
- Titanium reinforcements improve resistance to scratching, abrasion and wear.
- Comes in many colors, including metallics.
- Attractive glossy finish; easy cleanup.
- QuanTanium is also available in spray formulations (see our Spray Bakeware flier).
 - Curing: 370 - 390°C/698 - 734°F
 - DFT: 12-15µm
 - EN 13834 for Steaks: 30; for Cake: 15
 - Dry RAT: 35,000 cycles

Eterna® is an innovative PTFE-based, two-coat nonstick system for high-end, high-gauge coil bakeware (0.6mm and greater).

- Exceptional long-lasting nonstick properties.
- Sustained durability.
- Superior stain resistance; easy cleanup.
- Perfect for all bakeware including roasting and baking trays.
- Available in a variety of colors, including metallic effects.
 - Curing: 400 - 420°C/752 - 788°F
 - DFT: 12-14µm
 - EN 13834 for Steaks: 70; for Cake: 70
 - Dry RAT: 45,000 cycles

Ratings: 1= Low; 10 = High

- Release: 6
- Abrasion resistance: 5

Ratings: 1= Low; 10 = High

- Release: 7-8
- Abrasion resistance: 5-7

Ratings: 1= Low; 10 = High

- Release: 9
- Abrasion resistance: 10

Ratings: 1= Low; 10 = High

- Release: 10
- Abrasion resistance: 9



Product Knowledge Network

For More Information...

Quality Program

The Product Knowledge Network (PKN) is a free online information portal providing everything you need to know about nonstick coatings and the products that use them.

Now, anyone can access information on nonstick coatings to better educate themselves, whether a retail employee, a corporate executive, or a consumer looking to learn more about the safety of these products and the healthier lifestyle they provide.

Our mission: To provide a free, fun and flexible website packed with the information needed to educate anyone on the important aspects of nonstick coatings.

- Find topics such as:
- What is a nonstick coating?
 - Application methods.
 - Common myths about nonstick coatings.
 - ...and much more!



Whitford offers detailed information on all of its coatings. To determine which meets your specific needs for price and performance, please contact your Whitford representative or Whitford at: sales@whitfordww.com or on the web: whitfordww.com.



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Whitford's Guide to Coil Coatings for Bakeware

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Quality is getting more and more important and, at the same time, more difficult to control as manufacturing and marketing are often separated by continents. That's why, in 1991, we created the Quality Cooperative Program (QCP).

The QCP helps maintain the highest quality in the application of coatings. This helps the bakeware, cookware and appliance manufacturers, coaters, importers, retailers — and the ultimate consumer (not to mention Whitford).

Whitford publishes strict application specifications for all our coatings. Adherence to these is crucial to achieving maximum quality.

Several characteristics are verified on samples of all items coated with a Whitford coating that are sent to us for testing under the QCP program (all for FREE).

- 1) Verification of proper surface preparation.
- 2) Verification of film thickness.
- 3) Verification of proper cure.
- 4) Verification of nonstick performance.

For all the details of the QCP, please contact Whitford at sales@whitfordww.com.