

# Long-lasting non-stick performance

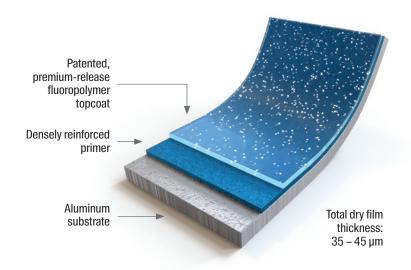


## A two-coat system with exceptional release and great wear resistance

Designed for gourmet cookware applications, PPG ETERNA® internally reinforced PTFE coatings deliver our best non-stick performance and great scratch, wear and damage resistance, standing up to as much as 70,000 cycles of release testing and 25,000 cycles of wet abrasion testing.

### A global partner with local presence

With over 135 years of innovation, PPG protects and enhances more surfaces in more ways than any other company. Our global expertise ensures eye-catching color, a range of durability options and formulations that meet the strict food-contact compliance your region demands, while our local presence provides the expert service and resources you need.





#### Long-lasting release

Our longest-lasting non-stick finish with exceptional release performance
Great resistance to scratches,
wear and damage



#### **Customer benefits**

Long-lasting release and durability
Dishwasher safe
Oven safe up to 260° C or 500° F
Easy cleaning



#### **Food-contact compliance**

Specifically formulated without PFOA to comply with food contact regulations in major markets





Product Characteristics	
Chemistry	PTFE
Color	Available in a variety of colors, including spatter
Continuous Use Temperature	260° C / 500° F
Cure Temperature	415° C / 780° F
Substrates	Rolled, forged, cast and hard anodized aluminum; stainless steel

Performance Properties	
Dry Film Thickness (WTM 114A)	35 – 45 µm
Wet Reciprocating Abrasion Test (WTM 135G)	10,000 - 25,000 cycles
High-Friction Scratch Test (WTM 137C)	5-8
Life Cycle Release Test (WTM 165N)	35,000 - 70,000 cycles

#### Use and care recommendations

- Low and medium heat should be used when cooking to help preserve the nonstick surface. Do not overheat and always be sure that oil, water or food materials are in the cookware prior to heating it.
- Cookware should not be used as a food storage container, which could result in staining the non-stick surface.
- Always allow cookware to cool before immersing in water.
- If the non-stick performance declines, it may be from residue built up on the surface or from residue formed from misuse. A deep cleaning of the non-stick surface can help restore performance. This may include soaking overnight in hot, soapy water and then thoroughly washing the surface the next morning.

Product Series Codes	
71-050 Primer	
73-353 Topcoat	

Relative Coating Performance		
Best: High Performance	ETERNA®	
	ECLIPSE® HB	
	ECLIPSE®	
Better: Balanced	QUANTANIUM®	
	FUSION® HR	
Good: Economical	FUSION®	
	XYLAN® PLUS	
	SKANDIA® EXTREME	

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