

# ELECTRICAL

Appliances





# Electrical Appliances Coatings

## CORFLON® Ultra

Universal two-coat system based on water. This coating is characterized by good resistance as well as excellent non-stick effect.

Basis	PTFE
Number of layers	2
Coating thickness µm [mils]	20 - 25 [0.79 - 0.98]
Curing temperature °C [F]	420 [788]
Breadmaker	■
Kneading hook for breadmaker	■
Rice cooker	■
Water heater	■
Electrical wok / Skillet	■
Milk pot / frother	■
Deep fryer	■
Microwave combi (cavity)	
Party grill	■
Waffle- / Sandwich maker	■
Panini maker	■
Pancake maker	■
Pizza pans	
Raclette pans	■
Irons	■

## Perfectly matched – on every application

Electrical appliances are everywhere in modern kitchens. Every item requires a special coating adapted for the technic, the substrate and the usage.

Due to the individual development of every coating we always get the best results no matter if the excellent non-stick effect, the easy cleaning or the optic aspects are the focus.

■ highly recommended

■ after consulting

# Specialities



## ILAFLON® Select SP-300

Universal one-coat system. The good non-stick effect, good hardness and good cleanability are the benefits of this coating.



## CERALON®

One- or two-coat system with high hardness and scratch resistance. The coating is characterized by very high temperature resistance without impairing the good cleanability.



## ILAFLON® Select SP-500

Universal two-coat system with good scratch and corrosion resistance. Thanks to the good non-stick effect, the product is also excellently for electrical appliances with dough contact as well for Panini grill or Sandwich maker.



## ILAFLON® Resist R

Durable ceramic-reinforced two-coat system. This coating meets all the requirements of a good coating, such as non-stick effect, high abrasion resistance and cleanability.

Silicone polyester	Ceramic	Silicone polyester	PTFE / Resin
1	1 - 2	2	2
15 - 20 [0.59 - 0.79]	30 - 40 [1.18 - 1.57]	20 - 25 [0.79 - 0.98]	18 - 23 [0.71 - 0.91]
280 [536]	250 [482]	280 [536]	420 [788]
	■	■	■
	■		
		■	■
		■	■
	■		
■	■	■	■
	■		■
	■		■
	■	■	■
■		■	
		■	■
■		■	■
		■	■
	■		■



ILAG coatings applied in the right way can be used for food contact materials according to the European legislation.



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For detailed information please refer to our website:

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