# KITCHEN ELECTRICS



#### **CORFLON Ultra**

- Versatile system for savoury grilling or baking
- For example Panini-grill, Pizza-grill, but also for various electric pots and many more
- Good resistance and good non-stick effect
- Also available with Swiss Shield technology for the EU region

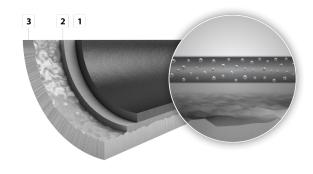
## **Properties**

Number of layers

Coating thickness  $\begin{array}{c} 20 \text{ - } 30 \text{ } \mu\text{m} \text{ / } 0.79 \\ \text{- } 1.18 \text{ mils} \end{array}$ 

Curing temperature to approx 420 °C / 788 °F

Service temperature 250 °C / 482 °F



CORFLON Ultra is a two-layer system that is particularly suitable for small electric appliances used to process bread dough or for electric cookware.

- 1. Resistant surface sealing for a long-lasting non-stick effect
- 2. Primer with excellent adhesion
- 3. Specially prepared substrate for optimum adhesion

### **Substrate**

| Substrate           | Pre-treatment              | Suitability  |
|---------------------|----------------------------|--------------|
| drawn<br>aluminum   | sandblasting with corundum | <b>4 4 4</b> |
| alu cast            | sandblasting with corundum | <b>~ ~ ~</b> |
| aluminized<br>steel | n.a.                       | Not suitable |
| carbon steel        | n.a.                       | Not suitable |
| stainless<br>steel  | n.a.                       | Not suitable |

### **Application**

| Application                    |                |
|--------------------------------|----------------|
| Bread maker container          | <b>///</b>     |
| Bred maker dough hook          | <b>~</b> ~ ~ ~ |
| Panini maker                   | <b>///</b>     |
| Party grill / electrical grill | <b>///</b>     |
| Baking and roasting oven tray  | <b>///</b>     |
| Pizza pan                      | <b>///</b>     |
| Pancake (Crêpes) plate         | <b>///</b>     |
| Waffle maker                   | <b>/ / /</b>   |
| Belgium waffle maker           | <b> </b>       |
| Pancake maker                  | <b> </b>       |
| Sandwich maker                 | <b>/ / /</b>   |
| Donut maker                    | <b> </b>       |
| Deep fat fryer                 | <b>///</b>     |
| Air fryer                      | <b>/ / /</b>   |

CORFLON Ultra

# **KITCHEN ELECTRICS**



| Ralette pan (phosphated carbon steel) | Not suitable |
|---------------------------------------|--------------|
| Raclette pan (aluminized steel)       | <b>///</b>   |
| Grill plate                           | <b>///</b>   |
| Microwave                             | Not suitable |
| Baking and roasting oven              | Not suitable |
| Rice cooker                           | <b>///</b>   |
| Electrical wok                        | <b>///</b>   |
| Slow cooker / Skillet                 | <b> </b>     |
| Milk frother                          | Not suitable |
| Cheese fondue pot                     | <b>~ ~ ~</b> |
| Meat fondue pot                       | <b> </b>     |
| Chocolate fondue pot                  | <b>///</b>   |
| Iron soles                            | <b>V</b> V V |

# KITCHEN ELECTRICS



### Cleaning and care instructions

Before cleaning the appliance, disconnect the mains plug from the socket and allow it to cool down thoroughly. The appliance must not be immersed in water. To clean, use hot water and the fine side of a dishwashing sponge with a little washing-up liquid. A soft dishwashing brush can also be used for cleaning. Always wipe the appliance dry before storing it.

Stubborn food residues should never be cleaned with a metal sponge or the rough side of a dishwashing sponge. Instead, clean the product carefully and gently with warm soapy water and a soft sponge over a longer period of time.

Poorly cleaned items significantly reduce the non-stick effect and destroy the coating.

Non-stick coated, removable parts can be cleaned in the dishwasher, although this is not recommended due to the aggressive cleaning agents. Cleaning by hand is preferable.

#### Instructions for use

Remove packaging, labels and all stickers before first use. Clean products that can be removed from the electrical carrier part under hot water and with liquid detergent.

Before each use, check the power cable for defects. The appliance must never be used if it is defective. Removable, non-stick coated parts are intended exclusively for the electrical appliance and must never be used on the hob or in the oven.

The use of rubber, plastic or wooden utensils is recommended to avoid damaging the surface seal.

### Longevity

All coatings are sensitive to scratches and cuts. Small scratches are visible, but do not impair the properties. Nevertheless, we do not recommend the use of metal cutlery and other sharp objects in cookware. Instead, the use of rubber, plastic or wooden utensils is recommended.

### **Temperature stability**

Coatings for small electrical kitchen appliances are heat-stable from 230 °C (446 °F) to max. 250 °C (482 °F). However, it is expressly recommended that the manufacturer's maximum temperature is observed.

Overheating can lead to discolouration and a reduction in the non-stick effect.

**CORFLON Ultra**