

# BAKEWARE SPRAY



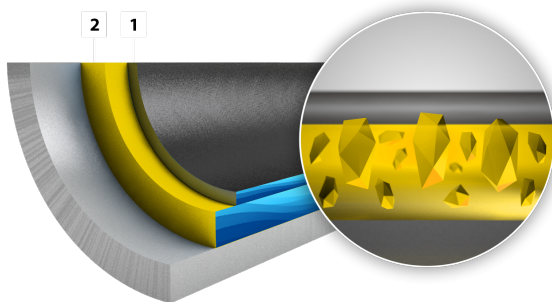
## ILAFOLON Resist SP-800

This product is characterized by strong performance, a wide range of uses and a broad range of colors. For the EU region this coating is also available as a Swiss Shield solution.

- Top-end solution for demanding baking and roasting
- Best choice for all casseroles
- 2-layer system with very good non-stick effect and excellent stain resistance
- Excellent corrosion resistance and guaranteed dishwasher safe
- Due to a very high surface hardness it's resistant to scratches
- PFAS- and PTFE-free technology

## Properties

|                                     |                               |
|-------------------------------------|-------------------------------|
| Number of layers                    | 2                             |
| Coating thickness                   | 20 - 25 µm / 0.79 - 0.98 mils |
| Curing temperature to approx        | 280 °C / 536 °F               |
| Service temperature                 | 230 °C / 446 °F               |
| Abrasion (BS)                       | ★ ★ ★ ★ ★                     |
| Non-stick effect (LGA)              | ★ ★ ★ ★ ★                     |
| Staining resistance (chicken wings) | ★ ★ ★ ★ ★                     |
| Dishwasher (phosph. steel)          | ★ ★ ★ ★ ★                     |
| Dishwasher (alum. steel)            | ★ ★ ★ ★ ★                     |



ILAFOLON Resist SP-800 PFAS-free is a ceramic-reinforced product with an excellent non-stick effect. The product is completely PFAS- and PTFE-free and he meets all the requirements for top-level baking, grilling and casserole tins.

1. Scratch-resistant surface sealing with the best non-stick properties
2. PFAS- and PTFE-free ceramic reinforced base coat

## Substrate

| Substrate        | Pre-treatment                | Suitability |
|------------------|------------------------------|-------------|
| aluminum         | passivate free from chromium | ✓ ✓ ✓       |
| aluminized steel | passivate free from chromium | ✓ ✓ ✓       |
| carbon steel     | phosphating                  | ✓ ✓ ✓       |

## Application

| Application                         | Suitability  |
|-------------------------------------|--------------|
| Baking tins                         | ✓ ✓ ✓        |
| Grill- and roasting tins            | ✓ ✓ ✓        |
| Semi-industrial baking applications | Not suitable |

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## Cleaning and care instructions

After use, clean the mould with hot water, a mild washing-up liquid and a sponge cloth or the fine side of a dishwashing sponge. A soft dishwashing brush can also be used for cleaning. Always wipe baking, grill and casserole dishes dry before storing them.

Stubborn food residues should never be cleaned with a metal sponge or the sharp side of a dishwashing sponge. Instead, soak the product in warm soapy water and then carefully clean the surface.

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

The product 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

Before using for the first time, remove the packaging, labels and all stickers and clean the mould with hot water and liquid washing-up liquid.

Baking, grilling or casserole dishes are intended exclusively for use in the oven. These dishes must never be placed directly on the hob or gas hob.

Never heat baking, grill or casserole dishes unattended or empty in the oven.

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

## Longevity

Overheating the baking or casserole dish will reduce the non-stick effect and reduce its durability.

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. Instead, the use of rubber, nylon or wooden utensils is recommended.

## Temperature stability

Baking and casserole dishes should generally be protected from overheating above 230 °C (446 °F). Products made of PE (polyethylene) should be used up to a maximum of 140 °C (284 °F).

Overheating can lead to discolouration and a reduction in the non-stick effect. Overheating can also cause bubble formation or the coating to peel off.