



ILAFLON Resist S-100 PFAS-free

- Low yellowing tendency
- High gloss
- Easy to process
- PFAS- and PTFE-free technology

Properties

| | |
|-------------------------|-------------------------------|
| Number of layers | 2 |
| Coating thickness | 20 - 32 µm / 0.79 - 1.26 mils |
| Non-stick effect | ★ ★ ★ ★ ★ |
| Low friction properties | ★ ★ ★ ★ ★ |
| Corrosion resistance | ★ ★ ★ ★ ★ |
| Acid resistance | ★ ★ ★ ★ ★ |
| alkaline resistance | ★ ★ ★ ★ ★ |

Application

| Application | |
|---|--------------|
| Baguettes | ✓ ✓ ✓ |
| Burger buns, Hot dogs, Sandwich, Toast, Rusks | Not suitable |
| Pretzel | Not suitable |
| Sweet fat product | ✓ ✓ ✓ |
| Sweet pastry | ✓ ✓ ✓ |
| Cakes | ✓ ✓ ✓ |
| Salt dough | Not suitable |
| Ciabatta, Pizza | Not suitable |
| Pain au lait | ✓ ✓ ✓ |
| Madeleines | ✓ ✓ ✓ |
| Protein in sugar dough | ✓ ✓ ✓ |
| Pre-frozen dough | Not suitable |