



ILAFLOX 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

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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