



Razor sharp tools – creative masterpieces



he knife has been one of mankind's most important tools since the Stone Age and is now not only used as a simple cutting device but more and more as a design object and status symbol for professionals and ambitious hobby cooks

ILAG offer Silicone polyester-based coating solutions which are perfectly adapted to the requirements of knives. The non-stick effect improves the sliding properties of the knife when cutting - residue no longer stick to the blade. In addition, the coating protects the steel blade by increasing its chemical and corrosion resistance.

ILAFLON® Resist SP-100 is dishwasher safe and has been tested repeatedly under strict criteria. Its performance in abrasion and rub off reaches the best values in comparison to competitor products. ILAG knife coatings have been proven to meet international laws and regulations for products coming in contact with food.

Design-oriented customers will always find the look they require among the sophisticated and always up-to-date color palette ILAG offers. This turns a simple kitchen tool into a masterpiece fitting the color of the kitchen and of the furniture.

Perform well in all disciplines: for example in abrasion resistance test (BS)*

Conventionally coated knives



FAILED Clearly visible signs of abrasion after 500 strokes.

ILAFLON® Resist SP-100



PASSED No visible signs of abrasion after 500 strokes.

*Procedure British Standard abrasion resistance test: In this test, a scouring pad is moved back and forth under a certain load. The coated surface is wetted with water and detergent. This should simulate the cleaning and scrubbing movements. When assessing the test results, the longer the coating resists abrasion, the higher the lifecycle expectancy.









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