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## THE FACTS

# STONEKOTE®-1000-BLACK METALLIC

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#### **DESCRIPTION:**

**STONEKOTE®-1000-Black Metallic** is a non-stick, self-lubricating finish based on a special fluorocarbon resin and suitable modifiers. The coating provides desirable hardness and abrasion resistance. After curing, a fluorocarbon rich surface is formed which provides non-stick and low friction properties.

### USES:

The toughness and resiliency of this product, plus it's good non-stick and low coefficient of friction make it suitable for uses where other non-sticks are not appropriate due to insufficient hardness or wear life. Some typical examples are saw blades, wood drill bits, mold release, aircraft tooling and low load-bearing surfaces. Coefficient of friction is approximately .08 - .1 (kinetic).

#### **FDA STATUS:**

This product does conform to regulations governing use for direct food contact.

Guarantee of performance of applied coatings by E. L. Stone Company are neither implied nor expressed. E.L. Stone Company has no control over the myriad of possible service conditions (chemicals, temperatures, mixtures, etc.) E. L. Stone Company recommends that a test sample first be evaluated by the customer under conditions as close as possible to their intended service condition.

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