

BAKEWARE COATINGS

SOLVENT BASE NON-STICK COATING SYTEM SPRAY COATING (ONECOAT & TWOCOAT)

APPLICATION	INTERIOR & EXTERIOR OF BAKEWARE
SUBSTRATE	FERROUS & NON-FERROUS SUBSRTATES
PRETREATMENTS	ALUMINIZING, PHOSPHATIZING
DRY FILM THICKNESS (DFT)	12-16 MICRONS PER COAT
CURING/BAKING TEMPERATURE	280°C (536°F) X 10 MIN
COLOR AVAILIBILITY	ANY COLOR
MAXIMUM OPERATING TEMPERATURE	260°C (500°F)
RELEASE PROPERTY	INITIALLY EXCELLENT, THEN WILL DIMINISH OVER TIME
ABRASION RESISTANCE	SATISFACTORY



QUALITY CONTROL

Abrasion Test Results (Bakeware)



system	S/B Two coat system
Substrate	Ferrous Substrate
Pretreatment	Aluminized
Baking	280°C (806°F) x 10 min
PAD	7448# Light gray
WEIGHT	4 lbs
Change of Pad	Every 1,000 cycle
Check for Substrate	Every 500 cycle
Results	>30,000 cycles