

COOKWARE COATINGS

SINGLE COAT WATERBASED NON-STICK COATING SYSTEMS

APPLICATION	INTERIOR OF ENTRY LEVEL COOKWARE
SUBSTRATE	ALUMINUM, ANODIZED ALUMINUM , STAINLESS STEEL & DIECAST ALUMINUM
PRETREATMENTS	GRIT BLASTING , ETCHING
DRY FILM THICKNESS (DFT)	20-25 MICRONS
CURING/BAKING TEMPERATURE	380-420°C (806°F)
COLOR AVAILABILITY	DARKER COLORS
MAXIMUM OPERATING TEMP.	260°C (500°F)
RELEASE PROPERTY	MODERATE, REQUIRES PAN CONDITIONING
ABRASION PROPERTY	MODERATE, WILL WEAR OFF OVER TIME

COOKWARE COATINGS

DURASLATE WATERBASED 2-COAT NON-STICK COATING SYTEMS

APPLICATION	INTERIOR OF COOKWARE
SUBSTRATE	ALUMINUM, ANODIZED ALUMINUM , STAINLESS STEEL & DIE CAST ALUMINUM
PRETREATMENTS	GRIT BLASTING , ETCHING
DRY FILM THICKNESS (DFT)	12-13 MICRONS PER COAT, 25-28 MICRONS TOTAL
CURING/BAKING TEMPERATURE	370-430°C (806°F)
COLOR AVAILABILITY	DARKER COLORS
MAXIMUM OPERATING TEMP.	260°C (500°F)
RELEASE PROPERTY	OVER 150 DRY EGG RELEASES
ABRASION PROPERTY	UP to 250,000 CYCLES

COOKWARE COATINGS

DURAMAX WATERBASED 3-COAT NON-STICK COATING SYSTEMS

APPLICATION	INTERIOR OF COOKWARE, ELECTRICAL APPLIANCES
SUBSTRATE	ALUMINUM, ANIDIZED ALUMINUM , STAINLESS STEEL & DIE CAST ALUMINUM
PRETREATMENTS	GRIT BLASTING , ETCHING
DRY FILM THICKNESS (DFT)	12 MICRONS PER COAT, 36 MICRONS TOTAL
CURING/BAKING TEMPERATURE	370-430°C (806°F)
COLOR AVAILABILITY	DARKER COLORS
MAXIMUM OPERATING TEMP.	260°C (500°F)
RELEASE PROPERTY	OVER 350 DRY EGG RELEASES
ABRASION PROPERTY	UP to 500,000 CYCLES, <i>AND FIT FOR METAL UTENSILS</i>