



INTERNATIONAL FASTENERS INC.

PLATING COMPARISON CHART



PRODUCT/FINISH	FINISH CONTENT	FINISH APPLIED	APPLICATION	CORROSION RESISTANCE	ADVANTAGES	DISADVANTAGES
ZINC SHINY SILVER	ZINC PHOSPHATE	ELECTRICALLY	MINIMUM CORROSION RESISTANCE FOR ALL CARBON STEEL FASTENERS	24 HOUR SALT SPRAY	PRICE	SHORT LIFE WITH NO RESISTANCE TO ACID
PHOSPHATE DULL BLACK OR GRAY	BLACK OR GRAY PHOSPHATE	ELECTRICALLY	INTERIOR DRYWALL INSTALLATION FASTENERS	48 HOUR SALT SPRAY	PRICE	SHORT LIFE WITH NO RESISTANCE TO ACID
YELLOW ZINC SHINY YELLOW	ZINC PHOSPHATE WITH YELLOW DICHROMATE	ELECTRICALLY	PRIMARILY USED IN FURNITURE AND CABINETS	48 HOUR SALT SPRAY	PRICE APPEARANCE EASIER TO DRIVE	SHORT LIFE WITH NO RESISTANCE TO ACID
DACROMET SILVER	MULTI DICHROMATE COATING	MULTI DIP/SPIN PROCESS	OUTDOOR WOOD DECKING AND FENCING	500 HOUR SALT SPRAY	LONGER LIFE WITH SOME ACID RESISTANCE BASE COAT ADDS PROTECTION IF COATING IS COMPROMISED	ECONOMICAL COST WITH HIGHER LIFE THAN MOST COATINGS
DAGGER-GUARD MULTI COLOR	THREE LAYER PROCESS	MULTI STEP DIP/SPIN BAKE PROCESS	EXTERIOR APPLICATIONS METAL BUILDING WOOD DECKING/ FENCING CEMENT BOARD CONCRETE/MASONRY	1000 HOUR SALT SPRAY	EXCELLENT CORROSION RESISTANCE AGAINST GAS, SALT WATER, SCRATCHES, WEATHERING, AND OTHER CORROSIVE FACTORS, INCLUDING CONTACT WITH OTHER METALS	HIGHER COST THAN OTHER COATINGS YET MORE ECONOMICAL THAN STAINLESS
DAGGER ULTRA-GUARD MULTI COLOR	ZINC/CHROMATE SUBSTRATE WITH PROPRIETARY ORGANIC TOPCOAT	MULTI STEP PROPRIETARY PROCESS	FOR USE WITH ANY ACQ TREATED LUMBER	1000 HOUR SALT SPRAY ACQ APPROVED	SUPERIOR CORROSION RESISTANCE SPECIFICALLY IN ACQ TREATED LUMBER	HIGHER COST THAN OTHER COATINGS YET MORE ECONOMICAL THAN STAINLESS
DAGGER-CERAMIC MULTI COLOR	PRIMERSEAL BASE COAT WITH COLOR STABLE TOP COAT	MULTI STEP PROPRIETARY PROCESS	ALUMINUM INDUSTRY	2000 HOUR SALT SPRAY	BEST COATING AVAILABLE FOR EXTREME ENVIRONMENTS IN THE ALUMINUM INDUSTRY	HIGHER COST THAN OTHER COATINGS AND LIMITED USE

ALL SALT SPRAY CERTIFICATION IN ACCORDANCE WITH ASTM B117