

SIGNATURE PLATING CAPABILITY LIST		
Rating	Specifications	Limitations
Plating	In accordance with Signature Plating process specification ABIPL1 Rev. A dated 07/10/2003	Component decorative plating, all finishes.
Plating	MIL-DTL-45204 Gold Plating	Component Gold plating
Anodizing	MIL-A-8625 Anodizing Type II Class 1 & 2	Component Anodizing
Plating	AMS-2403	Component Nickel plating
Plating	AMS-2460	Component Chrome plating
Manufacturing	Build-to-Print	Customer Designed Components
<b>E Coat Part Requirements</b>		
Longest part possible to process in E Coat is 5.5' or 66"		
If a part is longer than 5.5' or 66", the part must be painted in the paint booth.		
If one inlay/trim/track etc on an order is over the approved Ecoat running rize, all identical parts must follow suit and be painted in the booth.		

Category 1 Finishes									
Finish	Short Desc	SP Code	E-Coat	Specialty Paint	Finish	Short Desc	SP Code	E-Coat	Specialty Paint
POLISHED 24K GOLD	POL GOLD	SP-01			DARK ANTIQUE 24K GOLD	DK ANT GOLD	SP-05D	✓	✓
SATIN 24K GOLD	SAT GOLD	SP-02			LIGHT ANTIQUE 24K GOLD	LT ANT GOLD	SP-05L	✓	✓
LIGHT SATIN GOLD	LT SAT GOLD	SP02LT			MEDIUM ANTIQUE 24K GOLD	MED ANT GOLD	SP-05M	✓	✓
FROST 24K GOLD	FRST GOLD	SP-03			POLISHED ROSE GOLD	POL ROSE	SP-06	✓	✓
MATTE GOLD	MATTE GOLD	SP-04		✓	SATIN ROSE GOLD	SAT ROSE	SP-07	✓	✓
RICH FROST GOLD	RFRST GOLD	SP-0A	✓	✓	FROST ROSE GOLD	FRST ROSE	SP-08	✓	✓
PEARLITE 24K GOLD	PEARLITE GOLD	SP-0E	✓	✓	MATTE ROSE	MATTE ROSE	SP-09		✓
POLISHED PEACH	POL PEACH	SP-111	✓	✓	TINTED MATTE ROSE GOLD	TNT MATTE ROSE	SP-09T		✓
DARK ANTIQUE ULTRABRASS	DK ANT ULTBRASS	SP-15D	✓	✓	RICH FROSTED ROSE	RFRST ROSE	SP-0B	✓	✓
LIGHT ANTIQUE ULTRABRASS	LT ANT ULTBRASS	SP-15L	✓	✓	PEARLITE ROSE GOLD	PEARLITE ROSE	SP-0F	✓	✓
MEDIUM ANTIQUE ULTRABRASS	MED ANT ULTBRASS	SP-15M	✓	✓	SATIN PEACH	SAT PEACH	SP-112	✓	✓
POLISHED ULTRABLACK	POL ULTRABLK	SP-41	✓	✓	FROST PEACH GOLD	FRST PEACH	SP-113	✓	✓
SATIN ULTRABLACK	SAT ULTRABLK	SP-42	✓	✓	MATTE PEACH GOLD	MATTE PEACH	SP-114		✓
SATIN MATTE ULTRABLACK	SAT MAT ULTRABLK	SP-424	✓	✓	RICH FROST PEACH GOLD	RFRST PEACH	SP-116	✓	✓
FROST ULTRABLACK	FRST ULTRABLK	SP-43	✓	✓	PEARLITE PEACH GOLD	PEARLITE PEACH	SP-117	✓	✓
MATTE ULTRABLACK	MATTE ULTRABLK	SP-44		✓	POLISHED ULTRA BRASS	POL ULTBRASS	SP-11C	✓	✓
SATIN SMOKE NICKEL w/FLAT 13CC	SAT SMK NIC FLT 13CC	SPM-45(S)F13CC		✓	POLISHED 14K GOLD	POL 14K	SP-121		
RICH FROST ULTRABLACK	RFRST ULTRABLK	SP-46	✓	✓	SATIN 14K GOLD	SAT 14K	SP-122		
PEARLITE BLACK	PEARLITE BLK	SP-47	✓	✓	FROST 14K GOLD	FRST 14K	SP-123		
POLISHED ALMOND	POL ALMOND	SP-51	✓	✓	MATTE 14K GOLD	MATTE 14K	SP-124		✓
SATIN ALMOND	SAT ALMOND	SP-52	✓	✓	RICH FROST 14K GOLD	RFRST 14K	SP-126		
CUSTOM BRONZE	CUST BRONZE	SP-52-ME01	✓	✓	PEARLITE 14K GOLD	PEARLITE 14K	SP-127	✓	✓
FROST ALMOND GOLD	FRST ALMOND	SP-53	✓	✓	SATIN ULTRA BRASS	SAT ULTBRASS	SP-12C	✓	✓
MATTE ALMOND GOLD	MATTE ALMOND	SP-54		✓	POLISHED 18K GOLD	POL 18K	SP-141		
RICH FROST ALMOND GOLD	RFRST ALMOND	SP-56	✓	✓	SATIN 18K GOLD	SAT 18K	SP-142		
PEARLITE ALMOND GOLD	PEARLITE ALMOND	SP-57	✓	✓	FROST 18K GOLD	FRST 18K	SP-143		
POLISHED COPPER	POL COP	SP-61	✓	✓	MATTE 18K GOLD	MATTE 18K	SP-144		✓
SATIN COPPER	SAT COP	SP-62	✓	✓	RICH FROST 18K GOLD	RFRST 18K	SP-146	✓	✓
FROST COPPER	FRST COP	SP-63	✓	✓	PEARLITE 18K GOLD	PEARLITE 18K	SP-147	✓	✓
MATTE COPPER	MATTE COP	SP-64		✓	POLISHED MIDNIGHT ULTRABLACK	POL MID ULTBLK	SP-151	✓	✓
DARK ANTIQUE COPPER	DK ANT COP	SP-65D	✓	✓	SATIN MIDNIGHT ULTRABLACK	SAT MID ULTBLK	SP-152	✓	✓
LIGHT ANTIQUE COPPER	LT ANT COP	SP-65L	✓	✓	FROST MIDNIGHT ULTRABLACK	FRST MID ULTBLK	SP-153	✓	✓
MEDIUM ANTIQUE COPPER	MED ANT COP	SP-65M	✓	✓	MATTE MIDNIGHT ULTRABLACK	MATTE MID ULTBLK	SP-154		✓
RICH FROST COPPER	RFRST COP	SP-66			RICH FROST MIDNIGHT ULTRABLACK	RFRST MID ULTBLK	SP-156	✓	✓
PEARLITE COPPER	PEARLITE COP	SP-67	✓	✓	PEARLITE MIDNIGHT ULTRABLACK	PEARLITE MID ULTBLK	SP-157	✓	✓
POLISHED BLUSH GOLD	POL BLUSH	SP-81	✓	✓	POLISHED SMOKE NICKEL	POL SMK NICK	SP-161	✓	✓
SATIN BLUSH GOLD	SAT BLUSH	SP-82	✓	✓	SATIN SMOKE NICKEL	SAT SMK NICK	SP-162	✓	✓
FROST BLUSH GOLD	FRST BLUSH	SP-83	✓	✓	FROST SMOKE NICKEL	FRST SMK NICK	SP-163	✓	✓
MATTE BLUSH GOLD	MATTE BLUSH	SP-84		✓	MATTE SMOKE NICKEL	MATTE SMK NICK	SP-164		✓
RICH FROST BLUSH GOLD	RFRST BLUSH	SP-86	✓	✓	RICH FROST SMOKE NICKEL	RFRST SMK NICK	SP-166	✓	✓
PEARLITE BLUSH GOLD	PEARLITE BLUSH	SP-87	✓	✓	PEARLITE SMOKE NICKEL	PEARLITE SMK NICK	SP-167	✓	✓
POLISHED ULTRAPEWTER	POL ULTPEWT	SP-91		✓	SATIN CHROME W/CC	SAT CHROME W/CC	SP-32C	✓	✓
PEARLITE ULTRAPEWTER	PEARLITE ULTPEWT	SP-92		✓	FUNNEL 24K GOLD	FUNNEL GOLD	SP-OC		
FROST ULTRAPEWTER	FRST ULTPEWT	SP-93		✓	FUNNEL ROSE GOLD	FUNNEL ROSE	SP-OD	✓	✓

MATTE ULTRAPEWTER	MATTE ULTPEWT	SP-94		✓					
RICH FROST ULTRAPEWTER	RFRST ULTPEWT	SP-96		✓					
SATIN ULTRAPEWTER	SAT ULTPEWT	SP-97		✓					
<b>Category 1 Finishes</b>					<b>Finish</b>	<b>Short Desc</b>	<b>SP Code</b>	<b>E-Coat</b>	<b>Specialty Paint</b>
<b>Finish</b>	<b>Short Desc</b>	<b>SP Code</b>	<b>E-Coat</b>	<b>Specialty Paint</b>	DARK ANTIQUE 14K GOLD	DK ANT 14K	SP-125D	✓	✓
FUNNEL PEACH GOLD	FUNNEL PEACH	SP-118	✓	✓	LIGHT ANTIQUE 14K GOLD	LT ANT 14K	SP-125L	✓	✓
FUNNEL 14K GOLD	FUNNEL 14K	SP-128			MEDIUM ANTIQUE 14K GOLD	MED ANT 14K	SP-125M	✓	✓
FROST BRONZE	FRST BRONZE	SP-133	✓	✓	POLISHED BRONZE	POL BRONZE	SP-131	✓	✓
MATTE BRONZE	MATTE BRONZE	SP-134		✓	SATIN BRONZE	SAT BRONZE	SP-132	✓	✓
RICH FROST BRONZE	RFRST BRONZE	SP-136	✓	✓	LITE COFFEE BRONZE (QCP760)	LT COF BRONZE	SP-132SG	✓	✓
PEARLITE BRONZE	PEARLITE BRONZE	SP-137	✓	✓	DARK ANTIQUE BRONZE	DK ANT BRONZE	SP-135D	✓	✓
FUNNEL BRONZE	FUNNEL BRONZE	SP-138	✓	✓	LIGHT ANTIQUE BRONZE	LT ANT BRONZE	SP-135L	✓	✓
DARK ANTIQUE 18K GOLD	DK ANT 18K	SP-145D	✓	✓	MEDIUM ANTIQUE BRONZE	MED ANT BRONZE	SP-135M	✓	✓
LIGHT ANTIQUE 18K GOLD	LT ANT 18K	SP-145L	✓	✓	MATTE ULTRABRASS	MATTE ULTBASS	SP-14		✓
MEDIUM ANTIQUE 18K GOLD	MED ANT 18K	SP-145M	✓	✓	SATIN SMOKE NICKELw/BRONZE PT	SAT SMK NICK W/BRNZ	SP-162B		✓
FUNNEL 18K GOLD	FUNNEL 18K	SP-148			PEARLITE ULTRABRASS	PEARLITE ULTBASS	SP-17	✓	✓
FUNNEL MIDNIGHT ULTRABLACK	FUNNEL MID ULTBLK	SP-158	✓	✓	SATIN SILVER-ROSE	SAT SILVER-ROSE	SP-207	✓	✓
FUNNEL SMOKE NICKEL	FUNNEL SMK NIC	SP-168	✓	✓	DARK ANTIQUE NICKEL	DK ANT NICK	SP-25D	✓	✓
DARK WALNUT ULTRABRASS	DK WAL ULTBASS	SP-175D	✓	✓	LIGHT ANTIQUE NICKEL	LT ANT NICK	SP-25L	✓	✓
LIGHT WALNUT ULTRABRASS	LT WAL ULTBASS	SP-175L	✓	✓	MEDIUM ANTIQUE NICKEL	MED ANT NICK	SP-25M	✓	✓
MEDIUM WALNUT ULTRABRASS	MED WAL ULTBASS	SP-175M	✓	✓	PEARLITE NICKEL	PEARLITE NICK	SP-27	✓	✓
FUNNEL ULTRABRASS	FUNNEL ULT BRASS	SP-18	✓	✓	SATIN CUSTOM GOLD	SAT 2WS3 GOLD	SP-2WS3	✓	✓
DARK OLD WORLD GOLD	DK OLD WRLD GOLD	SP-195D	✓	✓	POLISHED PITCH BLACK	POL PITCH BLK	SP-301		✓
LIGHT OLD WORLD GOLD	LT OLD WRLD GOLD	SP-195L	✓	✓	POLISHED ULTRAWHITE SILVER	POL ULTWHT SILVR	SP-331	✓	✓
MEDIUM OLD WORLD GOLD	MED OLD WRLD GOLD	SP-195M	✓	✓	SATIN ULTRAWHITE SILVER	SAT ULTWHT SILVR	SP-332	✓	✓
POLISHED ULTRASILVER	POL ULTSILVR	SP-221	✓	✓	MATTE ULTRAWHITE SILVER	MATTE ULTWHT SILVR	SP-334		✓
SATIN ULTRASILVER	SAT ULTSILVR	SP-222	✓	✓	MATTE CHROME	MATTE CHROME	SP-34		✓
FROST ULTRASILVER	FRST ULTSILVR	SP-223		✓	POLISHED ULTRAGOLD	POL ULTGOLD	SP-341	✓	✓
MATTE ULTRASILVER	MATTE ULTSILVR	SP-224		✓	SATIN ULTRAGOLD	SAT ULTGOLD	SP-342	✓	✓
ANTIQUE ULTRASILVER	ANT ULTSILVR	SP-225	✓	✓	MATTE ULTRAGOLD	MATTE ULTGOLD	SP-344		✓
RICH FROST ULTRASILVER	RFRST ULTSILVR	SP-226	✓	✓	MATTE CHROME w/CC	MATTE CHROME W/CC	SP-34CC		✓
PEARLITE ULTRASILVER	PEARLITE ULTSILVR	SP-227	✓	✓	MATTE CHROME SEMIGLOSS w/CC	MATTE CHROME SEMIG	SP-34CCS		✓
FUNNEL ULTRASILVER	FUNNEL ULTSILVR	SP-228	✓	✓	PEARLITE CHROME	PEARLITE CHROME	SP-37	✓	✓
FUNNEL NICKEL	FUNNEL NICK	SP-28			SATIN MATTE CHAMPAGNE ROSE 3S	SAT MATTE CHAMP R3S	SP-382/4-3S		✓
POLISHED CRESCENT	POL CRESCENT	SP-281	✓	✓	SATIN CHAMPAGNE ROSE 2S	SAT CHAMP R2S	SP-382-2S	✓	✓
SATIN CRESCENT	SAT CRESCENT	SP-282	✓	✓	SATIN CHAMPAGNE ROSE 3S	SAT CHAMP R3S	SP-382-3S	✓	✓
FUNNEL CHROME	FUNNEL CHROME	SP-38	✓	✓	MATTE CHAMPAGNE ROSE 2S (JBC6871)	MATTE CHAMP R2S	SP-384-2S		✓
FUNNEL ULTRABLACK	FUNNEL ULTBLK	SP-48	✓	✓	MATTE CHAMPAGNE ROSE 3S	MATTE CHAMP R3S	SP-384-3S		✓
FUNNEL ALMOND GOLD	FUNNEL ALMOND	SP-58	✓	✓	LITE SATIN ALMOND	LT SAT ALMOND	SP-527SG	✓	✓
FUNNEL COPPER	FUNNEL COP	SP-68	✓	✓	SATIN CHAMPAGNE - L	SAT CHAMP L	SP-72L	✓	✓
POLISHED CHAMPAGNE	POL CHAMP	SP-71	✓	✓	DARK ANTIQUE ULTRAPEWTER	DK ANT ULTPEWT	SP-95D		✓
SATIN CHAMPAGNE	SAT CHAMP	SP-72	✓	✓	LIGHT ANTIQUE ULTRAPEWTER	LT ANT ULTPEWT	SP-95L		✓
FROST CHAMPAGNE GOLD	FRST CHAMP	SP-73	✓	✓	MEDIUM ANTIQUE ULTRAPEWTER	MED ANT ULTPEWT	SP-95M		✓
MATTE CHAMPAGNE GOLD	MATTE CHAMP	SP-74		✓	MOCHA GOLD (LLMOC-M-(G-CC))	MOCHA GOLD	SP16411		✓
RICH FROST CHAMPAGNE GOLD	RFRST CHAMP	SP-76	✓	✓	COCOA BRONZE	COCOBRZ	SP8624C		✓

PEARLITE CHAMPAGNE GOLD	PEARLITE CHAMP	SP-77	✓	✓					
FUNNEL CHAMPAGNE GOLD	FUNNEL CHAMP	SP-78	✓	✓					
FUNNEL BLUSH GOLD	FUNNEL BLUSH	SP-88	✓	✓					
FUNNEL ULTRAPEWTER	FUNNEL ULTPEWT	SP-98		✓					
<b>Category 2 Finishes</b>					<b>Category 3 Finishes</b>				
Finish	Short Desc	SP Code	E-Coat	Specialty Paint	Finish	Short Desc	SP Code	E-Coat	Specialty Paint
POLISHED ULTRABRASS	POL ULTBRASS	SP-11	✓	✓	POLISHED NICKEL	POL NICK	SP-21		
SATIN ULTRABRASS	SAT ULTBRASS	SP-12	✓	✓	SATIN NICKEL	SAT NICK	SP-22		
FROST ULTRABRASS	FRST ULTBRASS	SP-13	✓	✓	FROST NICKEL	FRST NICK	SP-23		
RICH FROST ULTRABRASS	RFRST ULTBRASS	SP-16	✓	✓	RICH FROST NICKEL	RFRST NICK	SP-26		
POLISHED NICKEL W/CC	POL NICK W/CC	SP-21C	✓	✓					
SATIN NICKEL w/CC	SAT NICK W/CC	SP-22C	✓	✓					
MATTE NICKEL	MATTE NICK	SP-24		✓					
POLISHED CHROME	POL CHROME	SP-31							
SATIN CHROME	SAT CHROME	SP-32							
FROST CHROME	FRST CHROME	SP-33							
RICH FROST CHROME	RFRST CHROME	SP-36							
<b>Category A Anodizing</b>					<b>Custom Plating Match</b>				
Finish	Short Desc	SP Code			Finish	Short Desc	SP Code		
CLEAR ANODIZE	CLEAR ANO	SPA-00			Custom Plating Match	MATCH	SP-00#####		
BLACK ANODIZE	BLACK ANO	SPA-01							
CUSTOM ANODIZE	ANO MATCH	SPA-#####							
ALMOND GOLD ANODIZE (JBC6946)	ALMOND GOLD ANO	SPA-H190303-CPA							
CUSTOM ALMOND GOLD ANODIZE	CUS ALM GOLD ANO	SPA-54AI							
SISAL BLACK ANODIZE	SISAL BLK ANO	SPA-01-SL							
UA BLUE ANODIZE	BB-UA BLUE ANO	SPA-2388GB7							
BLACK GLASS BEAD	BLK GLASS BEAD ANO	SPA-01-GB7 (SPA-01-GB is same)							
SATIN GOLD-HEAVY	SAT GOLD HEAVY ANO	SPA920-60612H							
POLISH GOLD	POL GOLD ANO	SPA920-6061P							
AS-IS SATIN BLUE/BLACK	AS-IS-SAT-BLU/BLK ANO	SPA380-2							
SATIN BLUE/BLACK (JBC6851)	SAT BLU/BLK ANO	SPA382							
POLISHED WARM DARK SILVER (JBC6754)	POL WDK SILVER	SPA401							
SATIN WARM DARK SILVER (JBC6753)	SAT WDK SILVER	SPA402							
POLISHED WARM DARK METALLIC BRONZE (JBC6766)	POL WM DK MET BRNZ	SPA411							
WARM DARK METALLIC BRONZE SISAL (JBC6872)	WM DK MET BRNZ SIS	SPA411SIS							
LIGHT SATIN WDM BRONZE (JBC6941)	LT SAT WDK MED BRNZ	SPA412L							
POLISH DARK GRAY	POL DK GRAY ANO	SPA451							
SATIN DARK GRAY	SAT DK GRAY ANO	SPA452							
BB DARK BLUE GREY	BB DK BLU-GRY	SPA470-B							
SATIN CHARCOAL BLUE (JBC7075)	SAT CHAR BLU	SPA-48600							