APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A473	**ALUMINUM TUBING ASSEMBLIES: WHITE URETHANE** **5000 OR 6000 SERIES ALUMINUM ALLOYS**
	A CHEM FILM, EXTERIOR SURFACE ONLY, PER 108.
	B FOR TUBE ASSEMBLIES WITH C7551 FITTINGS, PRIME ONE COAT EXTERIOR SURFACE OF TUBING ASSEMBLY EXCEPT OMIT PRIMER .50 INCH FROM THE FACE OF THE FITTING UNLESS OTHERWISE SPECIFIED ON THE DRAWING (OMIT 1.0 INCH MAXIMUM) PER 202.
	C FOR TUBE ASSEMBLIES WITH "PERMASWAGE" OR "DYNATUBE" FITTINGS PRIME ONE COAT EXTERIOR SURFACE OF TUBING ASSEMBLY, EXCEPT OMIT PRIMER AS SPECIFIED PER 203.
	D FOR TUBE ASSEMBLIES WITH FLARED FITTINGS (SLEEVE AND BT NUT) PRIME ONE COAT EXTERIOR SURFACE OF TUBE TO THE BASE OF SLEEVE PER 272.
	E FOR TUBE ASSEMBLIES WITH BEADED TUBE ENDS, PRIME ONE COAT EXTERIOR SURFACE OF TUBING PER 272.
	F PAINT PRIMED SURFACES WITH TWO COATS OF WHITE URETHANE COATING PER 224.
	G FOR TUBE ASSEMBLIES WITH C7551 FITTINGS, TOUCH UP AS REQUIRED PER 237; BUT TOUCH UP ACROSS A C7551 ASSEMBLED JOINT IS NOT PERMITTED.
	H FOR TUBE ASSEMBLIES WITH "PERMASWAGE", "DYNATUBE", OR FLARED FITTINGS, TOUCH UP OR COMPLETE REQUIRED FINISH INCLUDING ACROSS ASSEMBLED JOINT PER 237.
A474	**ALUMINUM TUBING ASSEMBLIES** **5000 AND 6000 SERIES ALUMINUM ALLOYS LOCATED IN FUEL AREA**
	A PRIOR TO MECHANICALLY ATTACHING DETAILS OF ASSEMBLY AND WHERE NO CREVICE EXISTS, HARD ANODIZE SPECIFIED SURFACES PER 115.
	B ANODIZE REMAINING EXTERIOR SURFACES PER 140.