

# AEROLYCE QUALIFICATIONS



October 2021

**AIRBUS**

**AIRBUS**  
HELICOPTERS

**AIRBUS**  
DEFENCE & SPACE

**DASSAULT**  
AVIATION

**Collins Aerospace**

**SAFRAN**

**THALES**

		AIRBUS	AIRBUS HELICOPTERS	AIRBUS DEFENCE & SPACE	DASSAULT AVIATION	Collins Aerospace	SAFRAN	THALES
EPARGNE	Electrical Bonding	✓						
PENETRANT TESTING S2 AND S3 	Penetrant Testing on Aluminium	✓		✓	✓	✓		
	Penetrant Testing on Titanium	✓			✓			
SURFACE TREATMENT 	Aluminium Etching		✓		✓			
	Titanium Etching	✓			✓			
	TSA - Tartric Sulfuric Anodizing	✓		✓				✓
	TSA - Tartric Sulfuric Anodizing LC						✓	✓
	OAS - Sulfuric Anodizing of Aluminium Sealed						✓	✓
	OAS - Sulfuric Anodizing of Aluminium Unsealed				✓	✓		
	OAT - Titanium Anodizing	✓			✓			
	Chemical Conversion Coating - Alodine 1200	✓	✓					✓
	Chemical Conversion Coating - Surtec 650						✓	✓
	TOUCH UP (TREATMENT AND PAINT)	Chemical Conversion Coating - Alodine 1132 (stick)	✓	✓		✓		
Chemical Conversion Coating - Alodine 871 (stick)					✓			
Media Plastic Blasting		✓						
Paint touch up		✓	✓		✓			
OTHER PROTECTION	Plastification Pebax Black				✓			
	Plastification Rilsan				✓			
REACTIVATION	Sol Gel				✓			
PAINT 	Paint							✓
	Final exterior painting of aircraft	✓						
	Application of Decorative Interior Paint	✓						
	P15 / P50		✓					
	P05/P20		✓					
	P60-A	✓		✓	✓			
	F70-A (707 or Rafale C2625)	✓		✓	✓			
	PU66		✓		✓			
	Celogliss				✓			
	P81 Glossy (A, M) P81 Satin (B, C, E, G, L, N, P, Q, R, U) P81 Matt, P89, P108, P111			✓				
VARNISH	Sliding varnish Molykote				✓			
	Overmarking protective varnish	✓			✓			
MARKING	Marking (with or without varnish of protection)	✓			✓			

✓ VALID      ✓ DURING QUALIFICATION