
Product Name:

2 Pack Epoxy Coating Systems

Product Number:

IP9064-Range

Product Description:

The IP9064 system of coating is a combination of 3 systems, which can be used individually or all 3 for total maximum protection. Each of the 3 individual 'layers' are stand alone products in their own right. All 3 are 2 parts, air drying products as follows:

- **Pre-treatment etch (or wash) primer**

A 2 part pre-treatment acid based primer with filiform corrosion resistance for suitability prepared substrates. It chemically pre-treats the surface to provide maximum adhesion and corrosion resistance. Suitable for use with synthetic, 2 pack epoxy, P.U primer and a wide range of finishes. As a replacement alternative to several other products, it has similar properties to Def Stan 80-15, DTD 5555A, BSX 32 etc.

- **Epoxy Strontium Chromate Primer**

A 2 part corrosion inhibitive epoxy resin based primer resistant to all normal aircraft operating fluids. Resistant to filiform corrosion if used over Pre-treatment etch (or wash) primer. It is suitable for indoor or outdoor use and over-coatable with various epoxy, acrylic and P.U topcoats. With similar properties to BSX33, DTD 5555A, 5599 and MIL-PRF-23377 Primers

- **2 Part Air Drying Epoxy Finishers**

A 2 part air drying epoxy finish for interior and exterior use. Used by Rolls Royce as both a decorative and protective coating e.g. matt black on fan frame composite castings and an air drying marking paint. Initially available in the range of colours and finishes listed, this range will probably be increased to comply with customer demand. Resistant to abrasion, corrosion and most aircraft operating fluids and chemical. This range is also used for painting instruments and touching up our Textron grey stoving and Pratt and Whitney Canada stoving systems. Similar to MIL 22750.

The system has been designed to reduce confusion and therefore the least number of catalyst and thinners have been incorporated. The mixing ratios of base to catalyst may therefore vary.

Product Range:

Product Code	Description	Mixing Ratio/Mixed VOC
IP9064-0000	Gloss White	2:1
IP9064-0002	Semi-Matt White	2:1
IP9064-0003	Matt White	2:1 Cat-M
IP9064-00E55	Epoxy White	2:1
IP9064-1010	Sky Blue Gloss	2:1
IP9064-10A03	Flake Grey (Queens Flight)	2:1
IP9064-10B15-0	Cream White Gloss	2:1
IP9064-1100	Gloss 110 Blue	2:1
IP9064-1120	Artic Blue 110	2:1
IP9064-1166	Repair Coat 1166	2:1
IP9064-1405	Low Temp t/u for Khaki Ipseal	4:1
IP9064-1750	Gloss French Blue	2:1
IP9064-1987	Matched to Anodised Aluminium	2:1
IP9064-2160	Gloss Eau-De-Nil	2:1
IP9064-2170	Sea Green Gloss	2:1
IP9064-2173	Matt Sea Green Gloss	2:1 Cat-M
IP9064-2261	Mid Brunswick Green	2:1 Cat-M
IP9064-2413	Matt Dark Green	2:1 Cat-M
IP9064-2620	Bold Green	2:1
IP9064-26307	S/G Grey – Fed Stan 26307	2:1
IP9064-2800	Finish Verdigris	2:1
IP9064-2840	Gloss Blue	2:1
IP9064-2983	Matt Olive Drab	4:1 Cat-M

Product Range



Product Code	Description	Mixing Ratio/Mixed VOC
IP9064-3560-R1	Gloss Yellow	2:1
IP9064-37875	Matt Artic White	2:1 Cat-M
IP9064-4110	Gloss Middle Brown	2:1
IP9064-4853	Pre Treat Primer Base	1:1
IP9064-4854	Pre Treat Etch Primer Cat	1:1
IP9064-5370-R1	Signal Red Gloss	2:1
IP9064-5380-R1	Lead Free Cherry Red	2:1
IP9064-5383	Matt Red Base	2:1 Cat-M
IP9064-5390	Current Red	2:1
IP9064-5555	Khaki Chromate Epoxy Primer	4:1
IP9064-5920	International Orange	2:1
IP9064-6002	Ral Green 6002	2:1
IP9064-6011	Gloss Green Epoxy Ral 6011	2:1
IP9064-6027	Semi-Matt Sky 6027	2:1
IP9064-6270	Gloss Light Grey	2:1
IP9064-6272	Light Aircraft Grey Semi-Matt	2:1 Cat-M
IP9064-6310	Light Grey	2:1
IP9064-6320	Dark Admiral Grey	2:1
IP9064-6362-309	Chromate Primer Colour BS381C 309	4:1
IP9064-6362	Strontium Chromate Primer	4:1
IP9064-6370	Medium Sea Grey	2:1
IP9064-6500	Anti Corrosive Primer	2:1 Cat-M
IP9064-6800	Semi Matt Ral 8000	2:1
IP9064-6930	Gloss Aircraft Grey	2:1
IP9064-6933	Matt Aircraft Grey	2:1
IP9064-6940	Dove Grey	2:1
IP9064-6970	Light Admiral Grey	2:1
IP9064-6971	Semi Gloss Admiral Grey	2:1 Cat-M
IP9064-6972	Light Admiral Grey Semi Matt	2:1

Product Range



Product Code	Description	Mixing Ratio/Mixed VOC
IP9064-8000	Dull Aluminium	1:1
IP9064-8010	Bright Aluminium	1:1
IP9064-8016-0	Brown Ral 8016	2:1
IP9064-9000	Gloss Black	1:1
IP9064-9002	Eggshell Black	3:1
IP9064-9003	Matt Black	4:1
IP9064-9188	White 2pk Epoxy t/u to IP9188	2:1
IP9064-9226	Chromate Primer Touch Up	4:1
IP9064-17038	2 Pk Epoxy Gloss Black to Fed Stan 17038	1:1
IP9064-C1639	Boeing Grey	2:1
IP9064-C9553	Black Chromate Primer	4:1
IP9064-Clear	Clear Epoxy Gloss	1:1
IP9064-RAL7000	Epoxy Grey Ral 7000	2:1
IP9064-RAL8001	Finish Ral 8001	2:1
IP9064-CAT-MAT	Catalyst for 2pk Epoxy	-
IP9064-CAT	Catalyst for 2pk Epoxy	-
IP9064-F.C-CAT	Fast Cure Catalyst	-
IP9064-TDXL	Pre-Treatment Etch Primer Thin	-
IP9064-THIN	Thinner for 2pk Epoxy	-