Original List of Tamiya Paint uses

When Tamiya first announced its Acrylic paint line (about the time that I was wearing a "Death to Preppies" T-Shirt and listening to the Clash...) they included in their catalogue a list of intended uses for many of their colours. Since the late 1980s that list has not been included in the Catalogue, but here it is:

**TANKS**

- XF49 Khaki Seats, bags, etc.
- KF52 Flat Earth British and Italian tanks
- XF57 Buff Camouflage on U.S. tanks
- XF58 Olive green U.S. tanks
- XF59 Desert yellow British tanks seen in the desert
- XF60 Dark yellow German tanks
- XF61 Dark green British or Russian tanks & camouflage German tanks
- XF62 Olive drab U.S. tanks or other modern tanks
- XF63 German grey German tanks
- XF64 Red brown German and British tanks
- XF66 Light grey Interior of tanks

**FIGURES**

- XF1 Flat black German tank crews
- XF49 Khaki Japanese Army infantry on the Southern Border
- XF50 Field blue Russian Air Force crew
- XF51 Khaki drab U.S. and Russian Army infantry
- XF58 Olive green U.S. Army infantry
- XF59 Desert yellow British Army infantry in Africa
- XF60 Dark yellow German Africa Corps
- XF65 Field Grey German Army
- XF10 Flat brown Hair, leather and wood part of guns
- XF15 Flat flesh Face
- XF57 Buff Bags, etc.

**JAPANESE AIRCRAFT**

- XF11 JN green Upper side of the Navy plane
- XF 12 JN grey Lower side of the Navy plane
- XF13 JA green Upper side of the Army plane
- XF14 JA grey Lower side of the Army plane
- XF16 Flat aluminium Silver fuselage without coloring
- X13 Metallic blue Interior of the plane

**U.S. AIRCRAFT**

- XF2 Flat white Lower side of the Navy plane
- XF4 Yellow green Interior of the plane
- XF16 Flat aluminium Silver fuselage without coloring
- XF17 Sea blue Camouflage on Navy plane
- XF18 Medium blue Camouflage on Navy plane
- XF19 Sky grey Overall painting of Navy plane
XF53 Neutral grey Lower side of Army plane
XF62 Olive drab Upper side of Army plane

**BRITISH AIRCRAFT**

XF20 Medium grey Lower side of the plane
XF21 Sky Lower side of the plane
XF53 Neutral grey Camouflage
XF60 Dark yellow Camouflage
XF61 Dark green Camouflage
XF64 Red brown Camouflage

**SHIPS**

XF9 Hull red Bottom of the hull
XF25 Light sea grey Hull of British ships
XF53 Neutral grey Light hull coloring
XF54 Dark sea grey Dark hull coloring
XF55 Deck tan Wooden deck
XF64 Red brown Linoleum decking

**GERMAN AIRCRAFT**

XF22 RLM grey Interior of the plane
XF23 Light blue Lower side of the plane
XF24 Dark grey Camouflage
XF25 Light sea grey Camouflage
XF26 Deep green Camouflage
XF27 Black green Camouflage

**FS Colours - Aircraft**

**FS 30219 SEA Tan**
Military: United States From: Personal Mix

To one pot of XF-59 (10ML) add 50 drops of XF-52 and 20 drops of XF-68.

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**FS 34092 Euro I Dark Green**
Military: United States From: Personal mix

To one pot of XF-26 (10ML) add 105 drops of XF-24 and 10 drops of XF-8.

OR
From: Model Art 236 - (F-15)
XF11 - J.N. GREEN: 3
XF58 - OLIVE GREEN: 2
**FS 36081 Euro I Gray**  
Aircraft: United States From: Model Art 236 - (F-15)

- XF24 - DARK GREY: 9  
- XF1 - FLAT BLACK: 8  
- XF3 - FLAT YELLOW: 3

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**FS 34102 Medium Green**  
Military: United States From: Personal mix

To one pot of XF-67 add 45 drops of XF-3 yellow.

OR  
From: Model Art 236 - (F-15)

- XF62 - OLIVE DRAB: 1  
- X4 - BLUE: 1

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**FS 35622 Israeli blue/Duck Egg Blue**  
Military: United States From: Personal Mix

To one 10Ml pot of flat white, add 15 drops of X-23 clear blue and 6 drops of X-25 clear green

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**FS 35450 Air Superiority Blue**  
Aircraft: United States From: Model Art 236 - (F-15)

- XF2 - FLAT WHITE: 85  
- X3 - ROYAL BLUE: 9  
- XF1 - FLAT BLACK: 5  
- XF9 - HULL RED: 1

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**FS 36231 Dark Gull Gray**  
Aircraft: United States From: Model Art 236 - (F-15)

- XF24 - DARK GREY: 11  
- XF20 - MEDIUM GREY: 9

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**FS 36440 Light Gull Grey**  
Aircraft: United States From: Tamiya Kit 61034: F4F Wildcat

FS36440, ANA 620, or BS495. Used on lower surfaces of all USN/USMC aircraft 1940-1942. Ref: Official Monogram US Navy & Marine Corps Aircraft Color Guide.

- XF19 - SKY GREY: 2  
- XF2 - FLAT WHITE: 1
**FS 36320 Dark Ghost Gray**  
Aircraft: United States From: Model Art 236 - (F-15)  

- XF66 - LIGHT GREY: 11  
- XF2 - FLAT WHITE: 7  
- XF24 - DARK GREY: 2  

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**FS 36375 Light Ghost Gray**  
Aircraft: United States From: Model Art 236 - (F-15)  

- XF2 - FLAT WHITE: 15  
- XF24 - DARK GREY: 3  
- XF66 - LIGHT GREY: 2  

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**FS 30109 Roundel Red**  
Aircraft: United Kingdom From: Spitfire Vb  
Color used in British insignias from 1941 to 1946  

- XF7 - FLAT RED: 10  
- XF9 - HULL RED: 1  

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**FS 35189 Non-Specular Blue-Grey**  
Aircraft: United States From: Tamiya Kit 61034: F4F Wildcat  

FS35189 or BS(British Standard)485 used on upper surfaces of USN/USMC aircraft from 1941-1942. Ref: Official Monogram US Navy & Marine Corps Aircraft Color Guide.  

- XF-18 MEDIUM BLUE: 3  
- XF2 - FLAT WHITE: 1  

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**F-15 Avionics Bay**  
Aircraft: United States From: Model Art 236 - (F-15)  

- XF16 - FLAT ALUMINUM: 5  
- X23 - CLEAR BLUE: 3  
- X24 - CLEAR YELLOW: 2  

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**RLM - Luftwaffe colours**

**RLM 02**  
From: Personal Mix  

- XF22 - RLM GREY: 1  
- XF49 - KHAKI: 1  
- XF2 - FLAT WHITE: 1
**RLM 02 - Grau**  
From: WingMasters #21  
XF22 - RLM GREY: 60  
XF52 - FLAT EARTH: 30  
XF2 - FLAT WHITE: 10

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**RLM 70 - Schwarzgrun**  
From: WingMasters #21  
XF11 - J.N. GREEN: 90  
XF1 - FLAT BLACK: 10

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**RLM 71 - Dunkelgrun**  
From: WingMasters #21  
XF11 - J.N. GREEN: 70  
XF60 - DARK YELLOW: 25  
XF10 - FLAT BROWN: 5

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**RLM 74**  
From: Personal Mix  
XF2 - FLAT WHITE: 2  
XF24 - DARK GREY: 2  
XF27 - BLACK GREEN: 1

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**RLM 75**  
From: Personal Mix  
XF2 - FLAT WHITE: 15  
XF24 - DARK GREY: 5  
X27 - CLEAR RED: 1

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**RLM 76**  
From: Personal Mix  
XF2 - FLAT WHITE: 19  
XF19 - SKY GREY: 6  
XF23 - LIGHT BLUE: 3  
X23 - CLEAR BLUE: 1

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**RLM 76 - Lichtblau**  
From: WingMasters #21  
XF19 - SKY GREY: 55  
XF23 - LIGHT BLUE: 30  
XF2 - FLAT WHITE: 15
RLM 81 Braun-Violett

- XF61 - DARK GREEN: 7
- XF64 - RED BROWN: 3
- XF2 - FLAT WHITE: 1

RLM 82 Hellgrun

- XF26 - DEEP GREEN: 8
- XF61 - DARK GREEN: 1
- XF2 - FLAT WHITE: 1

RLM 82 Hellgrun

- XF26 - DEEP GREEN: 8
- XF61 - DARK GREEN: 1

**WWII Aircraft Colours**

**Azure**
Aircraft: United Kingdom From: 61035 Spitfire Vb Trop

- XF-16 FLAT ALUMINUM: 2
- XF-2 FLAT WHITE: 10
- XF-18 MEDIUM BLUE

**WWII French Light Blue-Gray**
Aircraft: France From: Dewotine 520 Kit

- XF2 - FLAT WHITE: 1
- XF25 - LIGHT SEA GREY: 2

**OR**
Aircraft: France From: Personal Mix

- XF-18 MEDIUM BLUE: 1
- XF53 - NEUTRAL GREY: 2
- XF2 - FLAT WHITE: 1

**WWII French French Kaki (Khaki)**
Aircraft: France From: Scale Aircraft Modelling, vol.22, no.4

**OR**

- XF26 - DEEP GREEN:

  **OR**

- XF5 - FLAT GREEN: 1
- XF49 - KHAKI: 1
WWII French Interior
Aircraft: France From: Personal Mix
XF-18 MEDIUM BLUE: 1

Dark Earth
Aircraft: United Kingdom From: Tamiya Spitfire Mk.I
XF52 - FLAT EARTH: 1
XF64 - RED BROWN: 1

Dark Green
Aircraft: United Kingdom From: Tamiya Spitfire Mk.I
XF58 - OLIVE GREEN: 1
XF62 - OLIVE DRAB: 5

Fuel Tank Red
Aircraft: United Kingdom From: Tamiya Mosquito
XF7 - FLAT RED: 5
XF9 - HULL RED: 1

Interior Green (Navy)
Aircraft: United States From: Tamiya Kit # 61070
XF3 - FLAT YELLOW: 1
XF5 - FLAT GREEN: 1

Japanese interior green
Aircraft: Japan From: Tamiya magazine
XF3 - FLAT YELLOW: 1
XF21 - SKY: 1
XF58 - OLIVE GREEN: 1

Mediterranean Dk Sea Blue
Aircraft: United Kingdom From: Custom
X3 - ROYAL BLUE: 10
XF2 - FLAT WHITE: 1
X21 - FLAT BASE: 2
XF19 - SKY GREY: 1
**Mediterranean Lt Sea Blue**  
Aircraft: United Kingdom From: Custom  

- XF-18 MEDIUM BLUE: 10  
- XF2 - FLAT WHITE: 1

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**Middle Stone**  
Aircraft: United Kingdom From: Tamiya 61035 Spitfire Vb Trop  

- XF59 - DESERT YELLOW: 1  
- XF60 - DARK YELLOW: 1

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**Non-Specular Blue-Grey**  
Aircraft: United States From: Tamiya Kit 61034: F4F Wildcat  

FS35189 or BS (British Standard) 485 used on upper surfaces of USN/USMC aircraft from 1941-1942. Ref: Official Monogram US Navy & Marine Corps Aircraft Color.  

- XF-18 MEDIUM BLUE: 3  
- XF2 - FLAT WHITE: 1

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**Non-Specular Sea Blue**  
Aircraft: United States From: Personal Mix  

FS 35042 (Non-Specular Sea Blue) is, of course, the colour of the top fuselage surfaces of USN aircraft after 1942.  

XF-17 (Sea Blue) is a pretty good approximation of this colour, but to my eye, it looks a little too green, and maybe a little too dark.  

- XF-17 : 6  
- XF-8 : 6  
- XF-53 : 1 (Maybe as much as 2 parts, but certainly no more)  

Further to this, the same colour, albeit in glossy finish, (Glossy Sea Blue, FS15042) was used as the overall color of USN aircraft after 1943. I believe that the same finish could be achieved by using the above mix, and clear-coating afterwards.  

- XF17 - SEA BLUE: 6  
- XF8 - FLAT BLUE: 6  
- XF53 - NEUTRAL GREY: 1

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**Cockpit Color (Nakajima)**  
From: Personal  

- XF62 - OLIVE DRAB: 3  
- XF4 - YELLOW GREEN: 1
**Spitfire interior**
Military: United Kingdom From: Tamiya instruction booklet in kit

XF5 - FLAT GREEN: 1  
XF21 - SKY: 3  
XF65 - FIELD GREY: 1

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**Zinc Chromate**
Aircraft: United States From: Tamiya Kit 61034: F4F Wildcat  
Approximately FS33481 according to [www.concentric.net/~Rojo1/camocolors.html](http://www.concentric.net/~Rojo1/camocolors.html)

XF3 - FLAT YELLOW: 2  
XF5 - FLAT GREEN: 1

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**Weathering Mixes**

**Burnt steel**
From: Tamiya Magazine  
X11 - CHROME SILVER: 4  
X12 - GOLD LEAF: 4  
XF64 - RED BROWN: 2

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**Brake Dust**
From: Tamiya magazine

XF1 - FLAT BLACK: 4  
XF7 - FLAT RED: 5  
X21 - FLAT BASE: 1

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**Cordite Stain**
From: Tamiya magazine

XF2 - FLAT WHITE: 6  
XF63 - GERMAN GREY: 2  
X21 - FLAT BASE: 1

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**Fresh Blood**
From: Tamiay magazine

X27 - CLEAR RED: 8  
X25 - CLEAR GREEN: 1  
X7 - RED: 1

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**Normandy Dust**
From: Tamiya Magazine

XF52 - FLAT EARTH: 5  
XF2 - FLAT WHITE: 3  
XF64 - RED BROWN: 2
**Petrol Stain**  
From: Tamiya magazine  

X22 - CLEAR: 6  
X24 - CLEAR YELLOW: 2  
X19 - SMOKE: 2  

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**Road Dirt**  
From: Tamiya magazine  

XF52 - FLAT EARTH: 6  
XF1 - FLAT BLACK: 3  
X21 - FLAT BASE: 1  

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**Tank Track Colour**  
From: Tamiya magazine  

XF64 - RED BROWN: 5  
XF2 - FLAT WHITE: 3  
XF52 - FLAT EARTH: 1  
X21 - FLAT BASE: 1  

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**Tire Black**  
From: Tamiya Magazine  

XF1 - FLAT BLACK: 1  
XF63 - GERMAN GREY: 1  
XF64 - RED BROWN: 1  
X21 - FLAT BASE: 1  

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**Vietnam Red Dust**  
From: Tamiya magazine  

XF52 - FLAT EARTH: 5  
XF7 - FLAT RED: 4  
X21 - FLAT BASE: 1  

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**Various Military Colours**

**Canvas**  
General: United States From:  
XF49 - KHAKI: 1  
XF65 - FIELD GREY: 1  

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**Olive Drab**  
Military: United States From:  
World War II US Army Olive Drab. This mixture is pre-lightened for 1/35th scale.  
XF51 - KHAKI DRAB: 45  
XF62 - OLIVE DRAB: 45  
XF2 - FLAT WHITE: 10
**Periscope Green**  
Military: NONE From:  
Paint Periscope first with Flat Aluminium, then give three coats of the following mix, allowing time to dry for each coat:

X23 - CLEAR BLUE: 1  
X25 - CLEAR GREEN: 2

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**Soviet Olive Green (Modern)**  
Military: Russia From: Custom Mix

XF58 - OLIVE GREEN: 10  
XF2 - FLAT WHITE: 2  
XF3 - FLAT YELLOW: 1

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**Armor Interior Green**  
From: Tamiya M2 Bradley

XF5 - FLAT GREEN: 4  
XF2 - FLAT WHITE: 1

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**MERDEC Colours - US Army Camo from the 1980s**

**MERDC Brown**  
Military: United States

XF2 - FLAT WHITE: 1  
XF64 - RED BROWN: 1

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**MERDC Dark Green**  
Military: United States

XF5 - FLAT GREEN: 1  
XF11 - J.N. GREEN: 1

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**MERDC Forest Green**  
Military: United States

XF5 - FLAT GREEN: 1  
XF13 - J.A. GREEN: 1

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**MERDC Light Sand**  
Military: United States

XF2 - FLAT WHITE: 1  
XF57 - BUFF: 1
**MERDC Loam Green**  
Military: United States  

- XF5 - FLAT GREEN: 1  
- XF57 - BUFF: 3

**MERDC Pale Brown**  
Military: United States  

- XF52 - FLAT EARTH: 1  
- XF57 - BUFF: 8

**MERDC Pale Green**  
Military: United States  

- XF65 - FIELD GREY: 1

**MERDC Sand**  
Military: United States  

- XF2 - FLAT WHITE: 1  
- XF57 - BUFF: 1