

Tamiya Paint Mixes

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I like using Tamiya acrylics but their limited range made painting some models out of the bottle difficult. I've scanned the internet for mixes as well as experimentation on my own mixes. I've tried most of the colors below and I'm happy with the results. I will keep updating this list as I find more and better mixes.

RLM LUFTWAFFE COLORS

RLM 02 -- XF22:1 + XF49:1 + XF2:2

RLM 61 -- X9:4 + XF1:1

RLM 62 -- XF65

RLM 63 -- XF25:1 + XF2:1

RLM 65 -- XF23:1 + XF2:1

RLM 66 -- XF24

RLM 70 -- XF27

RLM 71 -- XF81

RLM 72 -- XF26:1 + XF65:1

RLM 73 -- XF24:2 + XF27:3 + XF2:1

RLM 74 -- XF24:3 + XF27:2

RLM 75 -- XF24:5 + XF50:1 + XF2:2

RLM 76 -- XF2:7 + XF23:1 + XF66:2

RLM 77 -- XF19

RLM 78 -- XF23:4 + XF50:1

RLM 79 -- XF59:3 + XF64:1

RLM 80 -- XF58

RLM 81 -- XF51:3 + XF64:2

RLM 82 -- XF62:4 + XF2:1

RLM 83 -- XF5:1 + XF3:1

RLM 84 -- XF14

RAL ARMOR COLORS

RAL 7021 German Panzer Grey 1 (Dark) -- XF-63:7 + XF-60:3

RAL 7021 German Panzer Grey 2 (Pale) -- XF-63:7 + XF-2:3

RAL 7028 WW2 German Dark Yellow -- XF60:7 + XF2:3

RAL 7028 End of war -- XF-20:1 + XF-2:4 + 1 tiny drop of red

RAL 8000 WW2 German Africa Yellow -- XF-49:8 + X-6:1 + XF-2:2 RAL

6003 WW2 German Dark Green -- XF-61:7 + XF-60:3

RAL 8017 WW2 German Red Brown -- XF-64:8 + XF49:2

WWII SOVIET COLORS

Underside Blue – X14:4 + X15:1 + XF2:12

Topside Tan -- XF59:6 + XF64:2 + XF2:1

Topside Green – XF67

Interior Grey – XF25

Topside Light Grey – XF19

Topside Dark Grey – XF75:1 + XF54:1

Japanese colors

Ame-Iro Grey – XF2:15 + XF49:1 + XF22:1

Cowling Black – XF1:3 + XF8:1

Army Green – XF13

Army Grey – XF14

XF-49:2

Topside Blue Grey – XF23:2 + XF18:1

Topside Black Grey – XF69

Armor Green – XF49:2 + XF5:1 + XF3:1

Modern Soviet/Russian

Armor Green – XF61:4 + XF5:1

Aircraft Grey – XF19

Navy Green – XF11

Navy Grey – XF12

Late Navy Green – XF70

Late Navy Grey – XF76

French colors

Underside Grey – XF25:1 + XF2:1

Topside Grey – XF53:1 + XF18:1

French Khaki – XF49:2 + XF5:1

Brown – XF10

Dark Green – X5

British colors

Silver Grey – XF16:1 + XF2:1

Azure Blue – X16:2 + XF2:10 + XF18:5

PRU Blue – XF18:1 + X14:2 + XF2:2
PRU Pink – XF9:1 + XF7:1 + XF2:9
Middlestone – XF59:1 + XF60:1
Sky – XF21
Interior Green – XF71
Dark Green – XF8
Dark Earth – XF52
Ocean Grey – XF82
Light Sea Grey – XF83
British Scarlet XF9:2 + XF7:3
RAAF Foliage Green XF26:3 + XF2:1

FFA colors

Extra Dark Sea Grey – XF24
Dark Sea Grey – XF53
Sea Grey – XF25
Barley Grey – XF20
Sky Grey – XF19
Slate Grey – XF22
Dark Slate Grey – XF65
Light Grey – XF80

USAAF colors

Olive Drab
XF62:5 + XF49:5 + XF57:1 (AIRCRAFT)
XF51:5 + XF62:5 + XF2:1 (ARMOR)
XF62:1 + XF61:1 + XF2:1
XF61:1 + XF22:1 + XF49:1
Olive Green – XF58
Neutral Gray – XF53:3 + XF2:2
Chrome Yellow – X8:10m bottle + X7:1 drop
Zinc Chromate Green XF4:2 + XF5:1
Zinc Chromate Yellow XF4

US Navy Colors

Glossy Sea Blue XF17:1 + XF8:1 (gloss coat)
NS Sea Blue XF17:5 + XF8:3 + XF2:2
IM Blue (Blue Grey) XF18:3 + XF2:1
Light Grey XF19:2 + XF2:1

US Navy Ship WWII

20B Deck Blue #36801 – XF50
5L Light Grey – XF19:2 + XF2:1
5O Ocean Grey – XF24
5H Haze Grey – XF83
5N Navy Blue #15042 – XF18:2 + XF2:1
Hull Red – XF9:1 + XF7:2
Olive Green – XF67
Brown – XF64
Dark Green – XF27

Federal Standard Colors

SEA Camo Camo Grey #36622 – XF80:2 + XF2:7
Dark Tan #30219 -- XF59:6 + XF64:2 + XF2:1
Dark Green #34079 – XF58:2 + XF62:5 + XF2:1
Medium Green #34102 – XF5:3 + XF13:3 + XF2:1
Radome Tan #33613 – XF57
Gunship Grey #36118 – XF24
Gull Grey #36440 – XF80
Natural Grey #36270 XF83
Medium Grey #35237 XF66:1 + XF19:1 + XF2:2
Aircraft Grey #36473 XF23:1 + XF66:2 + XF2:7
Light Grey #36495 XF19:1 + XF2:4
Euro Grey #36081 XF63:7 + XF60:3
Light Ghost Grey #36375 XF19:1 + XF2:3
Dark Ghost Grey #36320 XF66:1 + XF54:1 + XF2:3

Israeli colors

Duck Egg Blue #35622 – XF23:1 + XF2:4

Sand #33531 – XF78

Dark Tan #30219 -- XF59:6 + XF64:2 + XF2:1

Pale Green #34227 – XF71:1 + XF21:1 + XF2:1

FFA colors

Extra Dark Sea Grey – XF24

Dark Sea Grey – XF53

Sea Grey – XF25

Barley Grey – XF20

Sky Grey – XF19

Slate Grey – XF22

Dark Slate Grey – XF65

Light Grey – XF80

Zinc Chromate Green -- XF4:2 + XF5:1

Zinc Chromate Yellow – XF4

US Navy colors

Glossy Sea Blue – XF17:1 + XF8:1 (gloss coat)

NS Sea Blue – XF17:5 + XF8:3 + XF2:2

IM Blue (Blue Grey) – XF18:3 + XF2:1

Light Grey – XF19:2 + XF2:1

Neutral Grey #36270 – XF83

Medium Grey #35237 – XF66:1 + XF19:1 + XF2:2

Aircraft Grey #36473 – XF23:1 + XF66:2 + XF2:7

Light Grey #36495 – XF19:1 + XF2:4

Euro Grey #36081 – XF63:7 + XF60:3

Light Ghost Grey #36375 – XF19:1 + XF2:3

Dark Ghost Grey #36320 – XF66:1 + XF54:1 + XF2:3

Italian Aircraft WWII

Interior Green – XF71

Underside Grey – XF66:1 + XF2:2 Tan – XF59

Tan - XF59

Olive Green - XF67

Brown - XF6

Dark Green - XF27