

Federal Standard 595 Paint Spec

To purchase the Fed-Std-595 Specification, Fan Decks, or Paint Chips, contact:

Federal Standard 595 Specification Commerce Site (www.fed-std-595.com)

Fed. Std. 595 Color Site (<http://www.fed-std-595.com/FS-595-Paint-Spec.html>)

Please do not call us at General Devices regarding either the 595 Spec or sources for paint.

We do not sell the specs, chips, or fan decks and we do not sell paint.

The following information is provided to General Devices' customers to help them with paint selection for having a cabinet/enclosure or chassis painted a custom color.

The colors in the Federal Standard set have no official names, just five-digit numbers. Any names given below are generic. The first figure can be 1,2 or 3 and indicates the level of sheen:

1 = gloss

2 = semi gloss

3 = matt

The second figure of FS code indicates a general color classification group;

0 = Brown

5 = Blue

1 = Red

6 = Grey

2 = Orange

7 = Other (white, black, violet, metallic)

3 = Yellow

8 = Fluorescent

4 = Green

The remaining figures (third to fifth) combined into a number indicate the intensity. Lower value indicates a darker color, higher value - a lighter color, with no other significance. The numbers have been assigned with gaps to allow addition of new colors. Fed-Std-595 is a color collection, not a complete color system, and this has the following implications:

The existence of a color chip 1xxxx in the FS Fan Deck doesn't imply that there is a color chip for 3xxxx.

However, references to such "virtual" chips built on the principle "same color, but different sheen" is a widespread practice.

The FS is not extensible, i.e. it does not allow to derive new colors from the existing ones. Thus, if you compare i.e. RLM colors to FS codes, you can only refer to the nearest existing FS color, which most often isn't a perfect match. In practice, the FS set is extensive enough to find a good-enough match for almost any color.

Please do not call General Devices for assistance with any Fed Std 595 issues unless you have questions about purchasing custom painted cabinet/enclosure or chassis from us.

FED-STD COLOR CHART for CHASSIS, CABINET ENCLOSURES and RACKS



Commonly Requested Colors For General Devices Custom Painted Products.

- Black - 27038
- Light Green - 24449
- Light Gray - 26440
- Light Blue 25190
- Gray - 26306
- Tan - 23617

* Common colors are highlighted by RED box.

10032	10045	10049	10055	10059	10070	10075	10076	10080	10091	10115	10219	10233
10260	10266	10324	10371	11086	11105	11120	11136	11140	11302	11310	11328	11350
11400	11630	11670	12160	12197	12199	12215	12243	12246	12300	12473	12648	13275
13415	13432	13507	13522	13523	13531	13538	13578	13591	13594	13596	13613	13618
13637	13655	13670	13690	13695	13711	13740	13814	14036	14050	14052	14056	14062
14064	14066	14077	14079	14081	14084	14090	14097	14109	14110	14115	14120	14151
14158	14159	14187	14193	14223	14241	14255	14257	14260	14272	14277	14325	14449

This chart is a reference guide only relating to the approximate color. Colors on computer screens may vary based on the graphics card and your systems monitor. For true accuracy use Fed-Std-595 Paint Chips.



14491	14516	14533	14664	14672	15042	15044	15045	15048	15050	15052	15056	15065
15080	15090	15092	15095	15102	15107	15109	15123	15125	15177	15180	15182	15187
15193	15200	15450	15526	16076	16081	16099	16160	16165	16187	16250	16251	16293
16307	16314	16329	16350	16357	16360	16376	16405	16440	16473	16492	16515	16555
17038	17100	17142	17155	17773	17778	17855	17875	17877	17886	17925	20040	20045
20059	20061	20062	20095	20100	20109	20117	20122	20140	20152	20206	20219	20227
20233	20252	20260	20266	20313	20318	20372	20400	20450	20475	21105	21136	21158

- **Tan - 23617**
- **Light Green - 24449**

21302	21310	21400	21433	21575	21643	21667	21668	21670	22144	22190	22203	22246
22276	22356	22516	22519	22544	22563	22630	22648	23275	23448	23522	23531	23538
23540	23564	23578	23594	23613	23617	23619	23655	23685	23690	23695	23697	23711
23717	23722	23727	23785	23793	23814	24052	24064	24079	24084	24091	24097	24098
24108	24148	24158	24159	24172	24190	24201	24226	24227	24233	24241	24260	24272
24277	24300	24325	24373	24410	24417	24424	24432	24441	24449	24466	24491	24504
24516	24518	24525	24533	24552	24554	24583	24585	24664	24670	24672	25042	25045

- Light Blue 25190
- Gray - 26306
- Light Gray - 26440
- Black - 27038

25048	25051	25052	25053	25056	25095	25102	25109	25177	25183	25184	25189	25190
25193	25230	25237	25240	25299	25352	25414	25488	25526	25550	25622	25630	26008
26044	26081	26099	26118	26120	26122	26132	26134	26152	26173	26176	26187	26231
26250	26251	26270	26280	26293	26306	26307	26314	26329	26357	26360	26373	26400
26405	26408	26424	26440	26492	26493	26496	26521	26555	26559	26586	26595	26622
27038	27040	27142	27144	27160	27722	27769	27778	27780	27855	27875	27880	27886
27925	30040	30045	30051	30059	30097	30099	30108	30109	30111	30117	30118	30140

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 your systems monitor. For true accuracy use Fed-Std-595 Paint Chips.



30145	30160	30166	30206	30215	30219	30227	30233	30252	30257	30266	30277	30279
30313	30315	30318	30324	30372	30450	30475	31090	31136	31158	31302	31310	31350
31400	31433	31575	31638	31643	31667	31668	31669	31670	32169	32246	32276	32356
32473	32516	32544	32555	32630	32648	33070	33105	33245	33275	33303	33434	33440
33446	33448	33481	33510	33522	33531	33538	33564	33578	33613	33617	33637	33655
33685	33690	33695	33696	33711	33717	33722	33727	33793	33798	33814	34031	34052
34058	34064	34079	34082	34083	34084	34086	34088	34089	34090	34092	34095	34096

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34097	34098	34102	34108	34127	34128	34130	34138	34148	34151	34158	34159	34210
34226	34227	34230	34233	34241	34258	34259	34272	34277	34300	34325	34373	34410
34414	34424	34432	34441	34449	34491	34504	34516	34518	34524	34533	34540	34552
34554	34558	34583	34666	34670	34672	35042	35044	35045	35048	35052	35056	35095
35109	35164	35177	35180	35183	35189	35190	35193	35231	35237	35240	35250	35275
35299	35352	35414	35450	35466	35488	35526	35550	35622	35630	36076	36081	36099
36118	36152	36173	36176	36231	36251	36270	36280	36293	36300	36306	36307	36314

This chart is a reference guide only relating to the approximate color. Colors on computer screens may vary based on the graphics card and your systems monitor. For true accuracy use Fed-Std-595 Paint Chips.



36320	36357	36373	36375	36405	36415	36424	36440	36463	36473	36492	36495	36521
36555	36559	36586	36595	36622	36628	36642	37030	37031	37038	37056	37100	37142
37144	37150	37200	37722	37769	37778	37855	37875	37886	37925			