

Brand

Contrast report

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Generated contrast ratios for every foreground and surface pair in the brand tokens; do not edit by hand.

<https://docs.gurbanisoul.com/brand/contrast-report/>

Generated by scripts/brand/contrast_report.py from tokens.json. Do not edit by hand.

Required pairs

Foreground	On	Min	light	dark	lightHC	darkHC	Result
soul.accentText	canvas	4.5	4.96	11.06	7.99	11.95	pass
soul.accentText	card	4.5	5.54	10.25	9.50	11.07	pass
soul.accentText	paper	4.5	5.19	10.87	9.50	12.51	pass
soul.accentText	paperWarm	4.5	5.14	10.87	9.50	12.51	pass
soul.accent	card	3.0	3.89	10.25	5.54	11.07	pass
soul.accent	paper	3.0	3.64	10.87	5.54	12.51	pass
soul.accent	paperWarm	3.0	3.61	10.87	5.54	12.51	pass
soul.onAccent	soul.accentFill	4.5	9.94	9.94	5.54	10.74	pass
soul.onAccent	soul.accentDeep	4.5	9.68	5.54	7.63	7.28	pass
brand.onRed	brand.red	4.5	4.87	4.87	6.88	4.87	pass
brand.maroon	canvas	4.5	8.38	5.68	9.97	8.07	pass
brand.maroon	card	4.5	9.35	5.26	11.84	7.47	pass
brand.maroon	paper	4.5	8.76	5.59	11.84	8.44	pass
brand.maroon	paperWarm	4.5	8.67	5.59	11.84	8.44	pass
status.positive	canvas	4.5	5.41	9.04	7.18	10.97	pass
status.positive	card	4.5	6.04	8.37	8.53	10.16	pass
status.positive	paper	4.5	5.66	8.89	8.53	11.48	pass
status.positive	paperWarm	4.5	5.60	8.89	8.53	11.48	pass

Foreground	On	Min	light	dark	lightHC	darkHC	Result
status.negative	canvas	4.5	5.44	7.33	7.06	9.24	pass
status.negative	card	4.5	6.08	6.79	8.39	8.56	pass
status.negative	paper	4.5	5.69	7.20	8.39	9.67	pass
status.negative	paperWarm	4.5	5.63	7.20	8.39	9.67	pass
status.info	canvas	4.5	5.05	8.49	6.42	10.73	pass
status.info	card	4.5	5.64	7.86	7.63	9.94	pass
status.info	paper	4.5	5.28	8.34	7.63	11.23	pass
status.info	paperWarm	4.5	5.22	8.34	7.63	11.23	pass
status.special	canvas	4.5	6.04	7.92	7.63	10.33	pass
status.special	card	4.5	6.74	7.34	9.06	9.57	pass
status.special	paper	4.5	6.32	7.79	9.06	10.81	pass
status.special	paperWarm	4.5	6.25	7.79	9.06	10.81	pass
themeGroup.divine	canvas	4.5	5.40	8.86	7.25	11.15	pass
themeGroup.divine	card	4.5	6.03	8.21	8.62	10.33	pass
themeGroup.divine	paper	4.5	5.65	8.71	8.62	11.67	pass
themeGroup.divine	paperWarm	4.5	5.59	8.71	8.62	11.67	pass
themeGroup.condition	canvas	4.5	6.34	9.34	8.37	11.65	pass
themeGroup.condition	card	4.5	7.08	8.65	9.95	10.79	pass
themeGroup.condition	paper	4.5	6.63	9.18	9.95	12.19	pass
themeGroup.condition	paperWarm	4.5	6.56	9.18	9.95	12.19	pass
themeGroup.vices	canvas	4.5	6.35	8.98	8.29	11.45	pass
themeGroup.vices	card	4.5	7.09	8.32	9.85	10.61	pass
themeGroup.vices	paper	4.5	6.64	8.82	9.85	11.99	pass
themeGroup.vices	paperWarm	4.5	6.57	8.82	9.85	11.99	pass
themeGroup.path	canvas	4.5	5.62	9.90	7.52	11.89	pass
themeGroup.path	card	4.5	6.27	9.17	8.94	11.01	pass
themeGroup.path	paper	4.5	5.87	9.73	8.94	12.44	pass
themeGroup.path	paperWarm	4.5	5.81	9.73	8.94	12.44	pass
themeGroup.virtues	canvas	4.5	5.73	10.94	7.56	12.92	pass
themeGroup.virtues	card	4.5	6.39	10.14	8.98	11.97	pass

Foreground	On	Min	light	dark	lightHC	darkHC	Result
themeGroup.virtues	paper	4.5	5.99	10.76	8.98	13.52	pass
themeGroup.virtues	paperWarm	4.5	5.93	10.76	8.98	13.52	pass
themeGroup.states	canvas	4.5	5.61	9.93	7.27	12.19	pass
themeGroup.states	card	4.5	6.26	9.20	8.64	11.29	pass
themeGroup.states	paper	4.5	5.86	9.77	8.64	12.75	pass
themeGroup.states	paperWarm	4.5	5.80	9.77	8.64	12.75	pass
ink.muted	paper	4.5	6.51	9.89	9.72	12.31	pass
ink.muted	paperWarm	4.5	6.44	9.89	9.72	12.31	pass

Forbidden uses (light leg must stay below the threshold)

Foreground	On	Light ratio	Threshold	Why
soul.accentFill	card	1.69	< 3.0	brand gold is never text or an unbordered fill in light mode
soul.accentFill	paper	1.58	< 3.0	brand gold is never text or an unbordered fill in light mode
brand.kraft	card	2.65	< 4.5	kraft is decorative only
brand.kraft	paper	2.48	< 4.5	kraft is decorative only
brand.red	canvas	4.36	< 4.5	brand red is fill-only; Ink.negative is the text red

Web theme (frontend/src/theme.ts) — informational

Pair	Light	Dark
accentText on paper	5.19	10.87
accentText on card	5.54	10.25
ink on paper	16.15	15.59
onAccent on accentFill	9.94	9.94