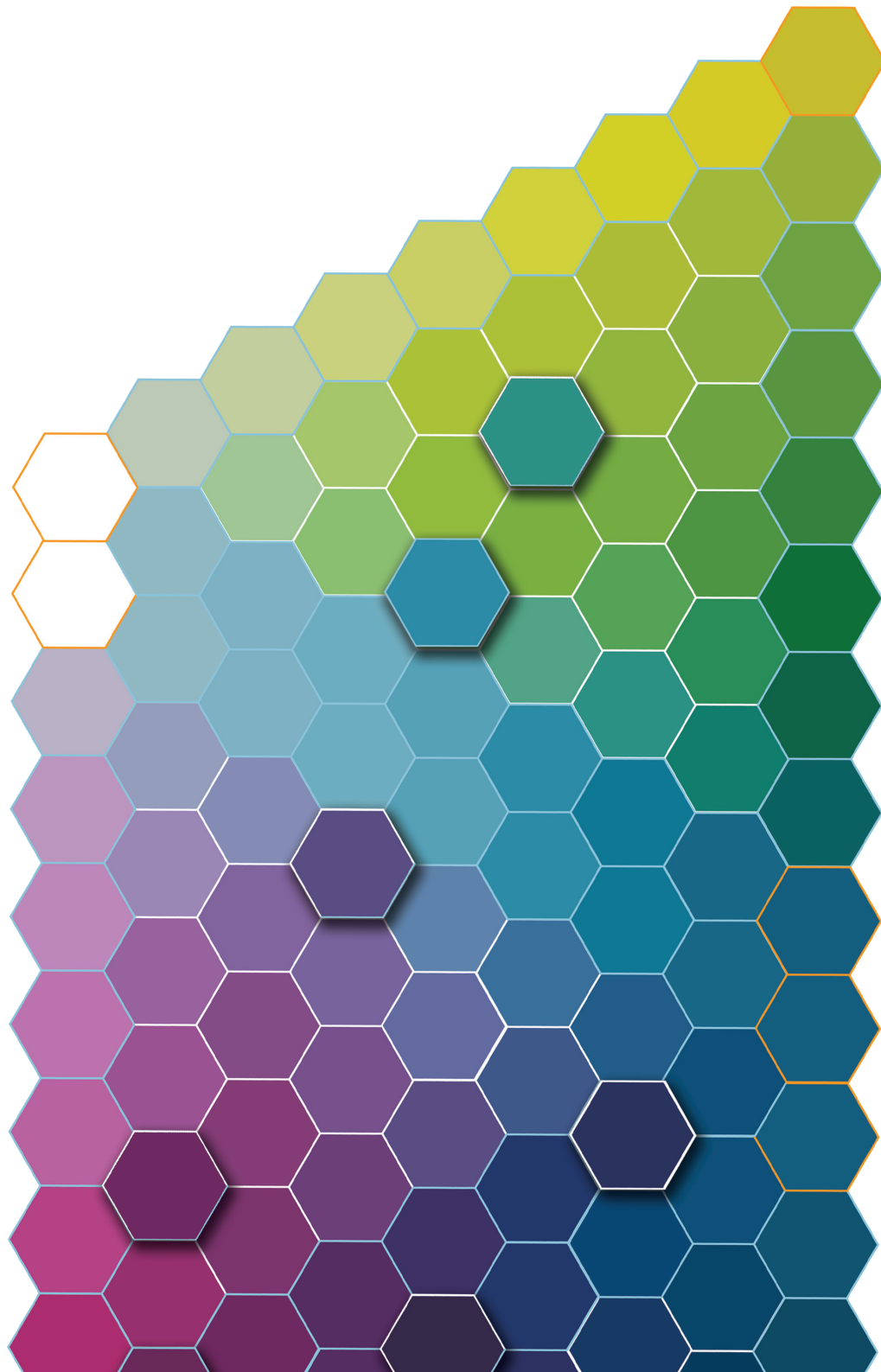


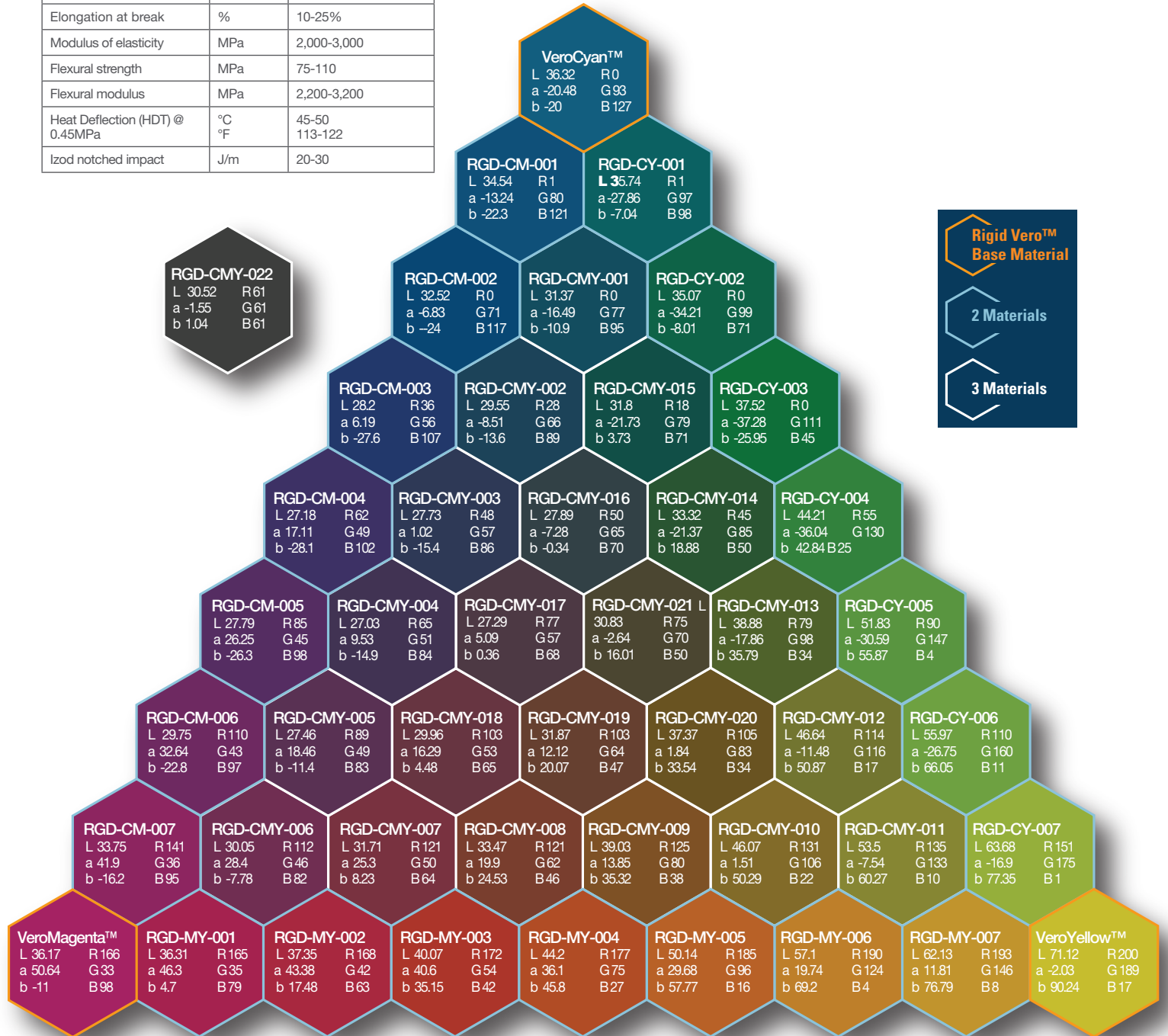


PolyJet™ Color Materials



RIGID PALETTE

RIGID PALETTES MECHANICAL PROPERTIES	UNITS	OPAQUE AND TRANSPARENT VERO COLORS
Tensile strength	MPa	50-65
Elongation at break	%	10-25%
Modulus of elasticity	MPa	2,000-3,000
Flexural strength	MPa	75-110
Flexural modulus	MPa	2,200-3,200
Heat Deflection (HDT) @ 0.45MPa	°C °F	45-50 113-122
Izod notched impact	J/m	20-30



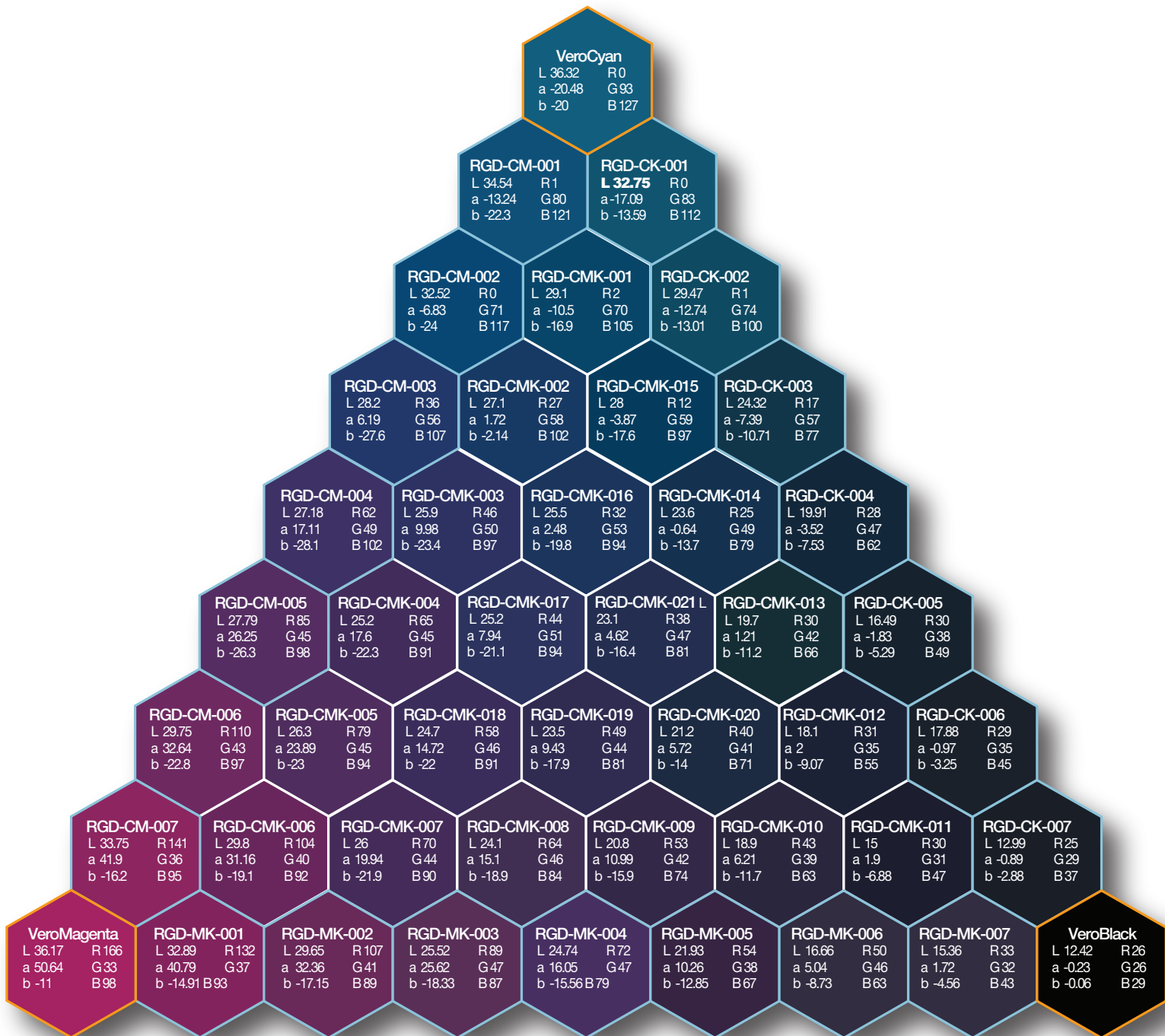
Verocyan-Veromagenta-Veroyellow

RIGID PALETTE



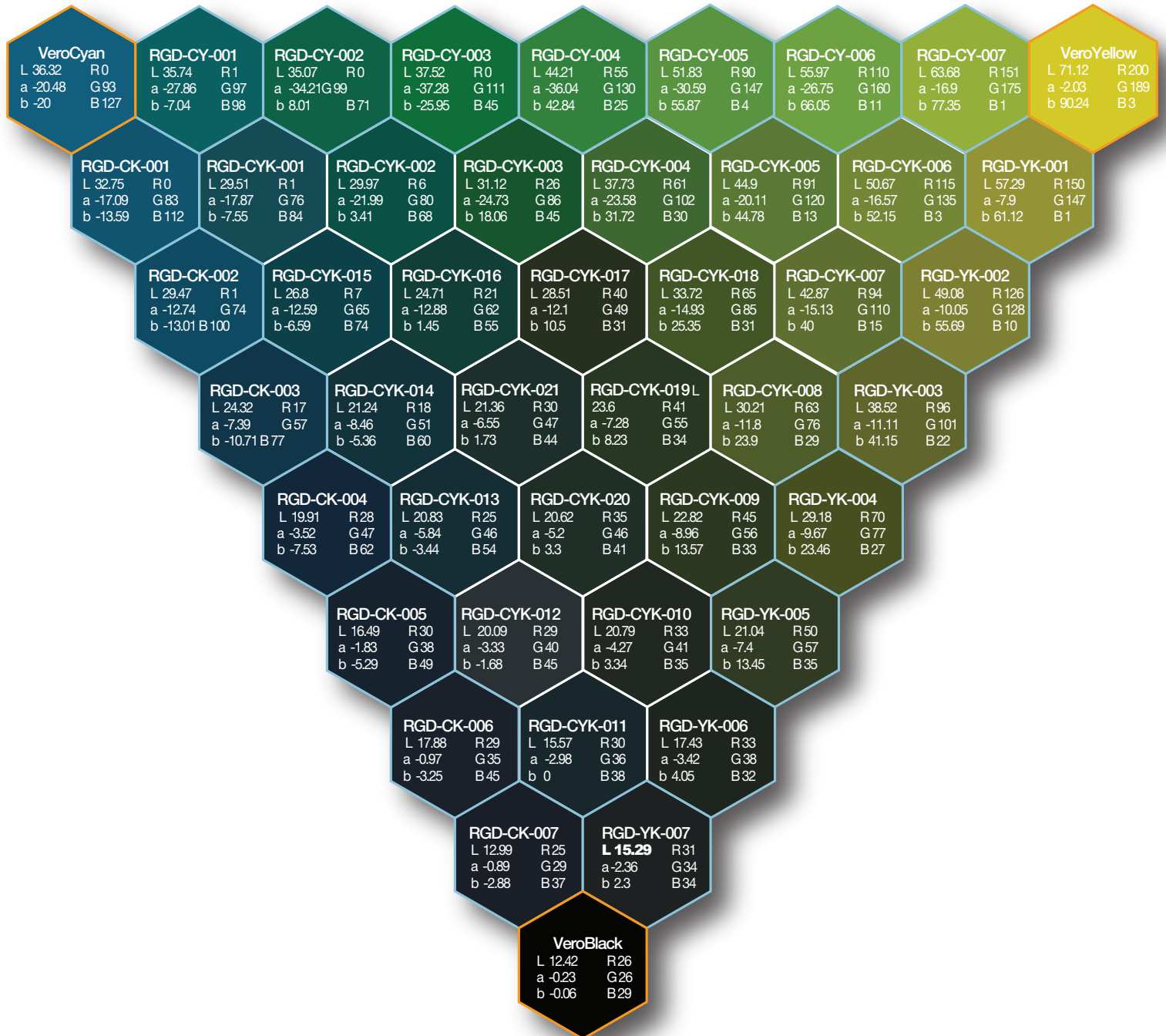
VeroBlack-VeroMagenta-VeroYellow

RIGID PALETTE



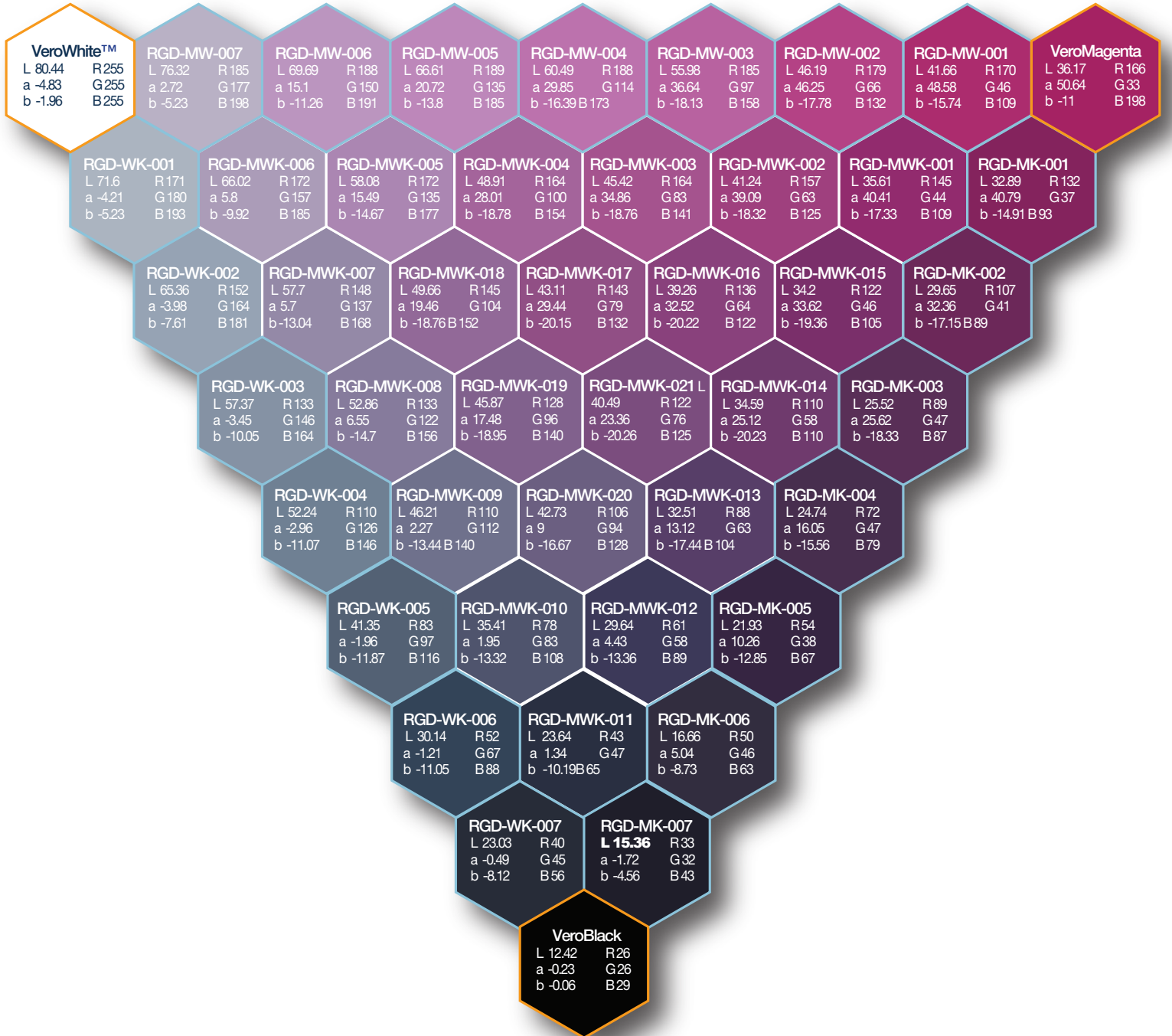
VeroBlack-VeroMagenta-VeroCyan

RIGID PALETTE



VeroBlack-VeroCyan-VeroYellow

RIGID PALETTE



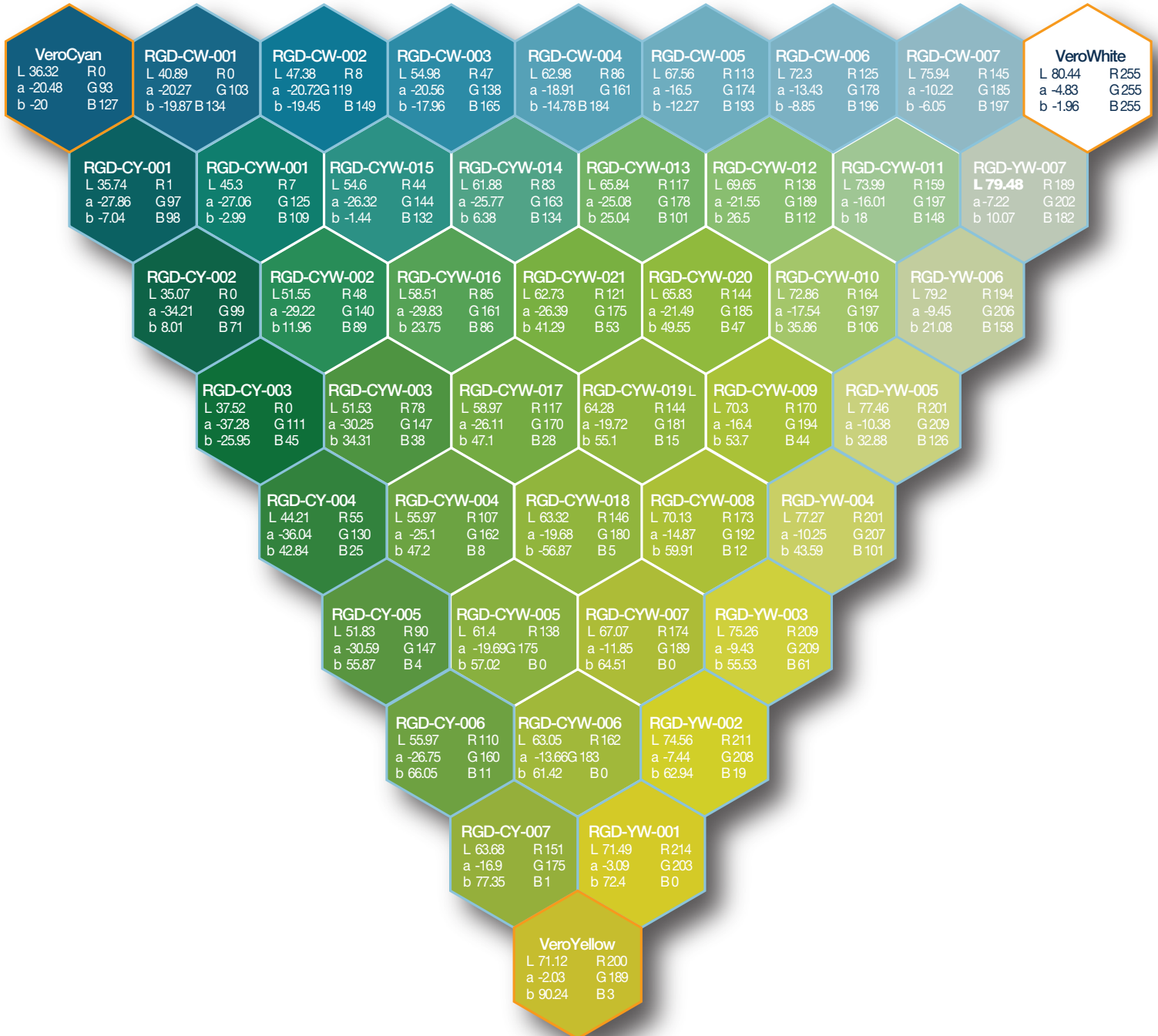
VeroBlack-VeroMagenta-VeroWhite

RIGID PALETTE



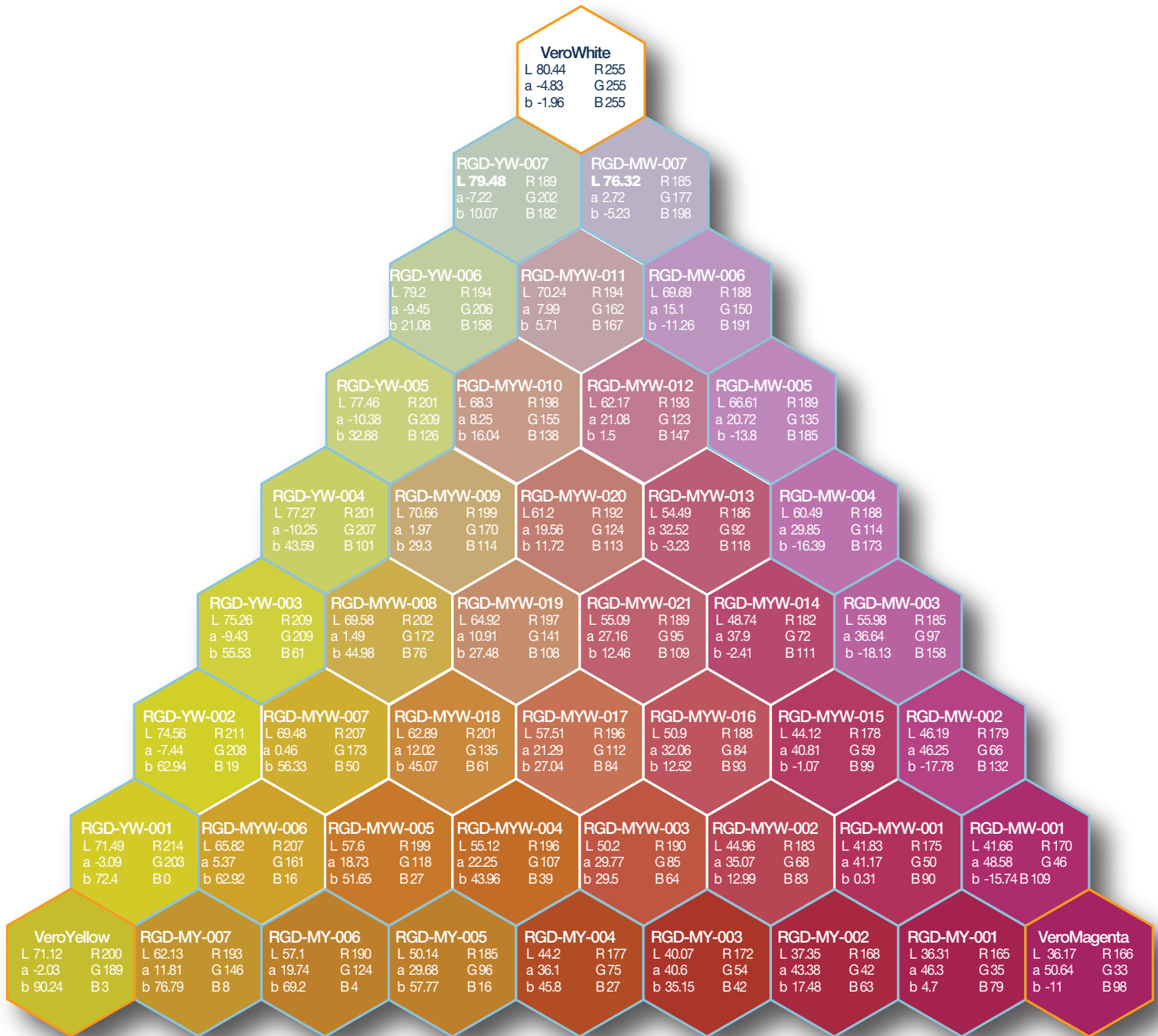
VeroBlack-VeroWhite-VeroCyan

RIGID PALETTE



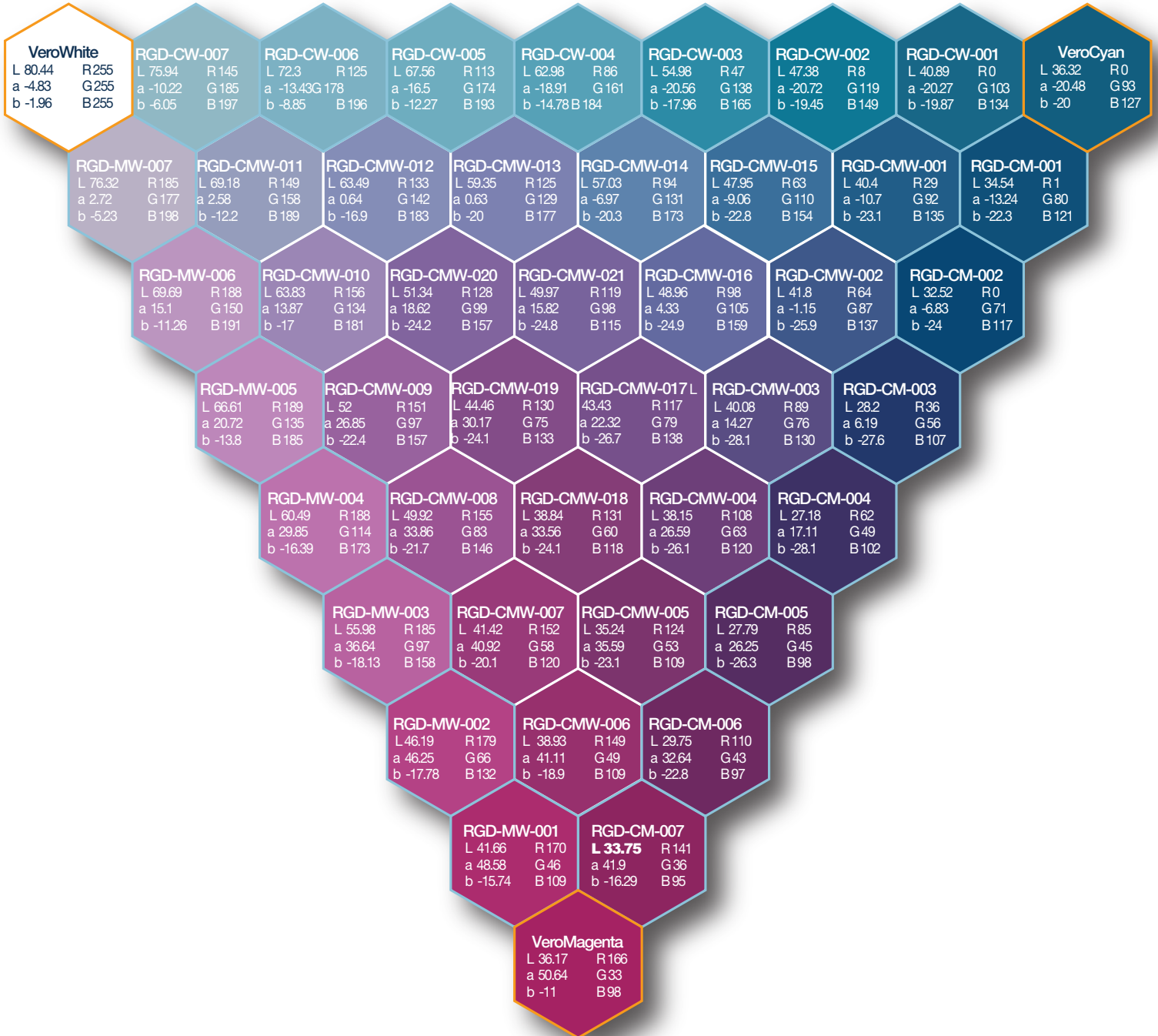
VeroCyan-VeroWhite-VeroYellow

RIGID PALETTE



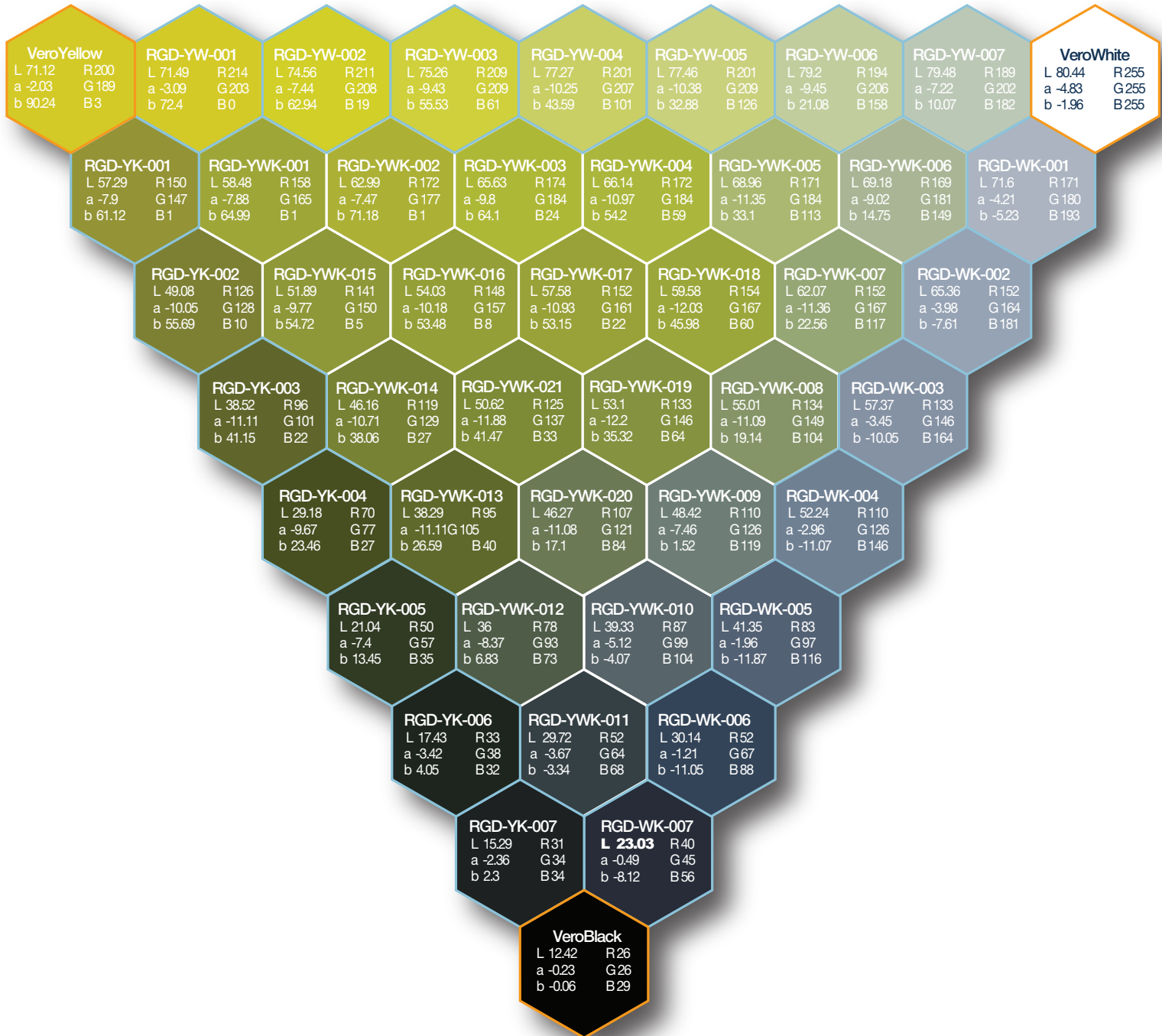
VeroMagenta-VeroWhite-VeroYellow

RIGID PALETTE



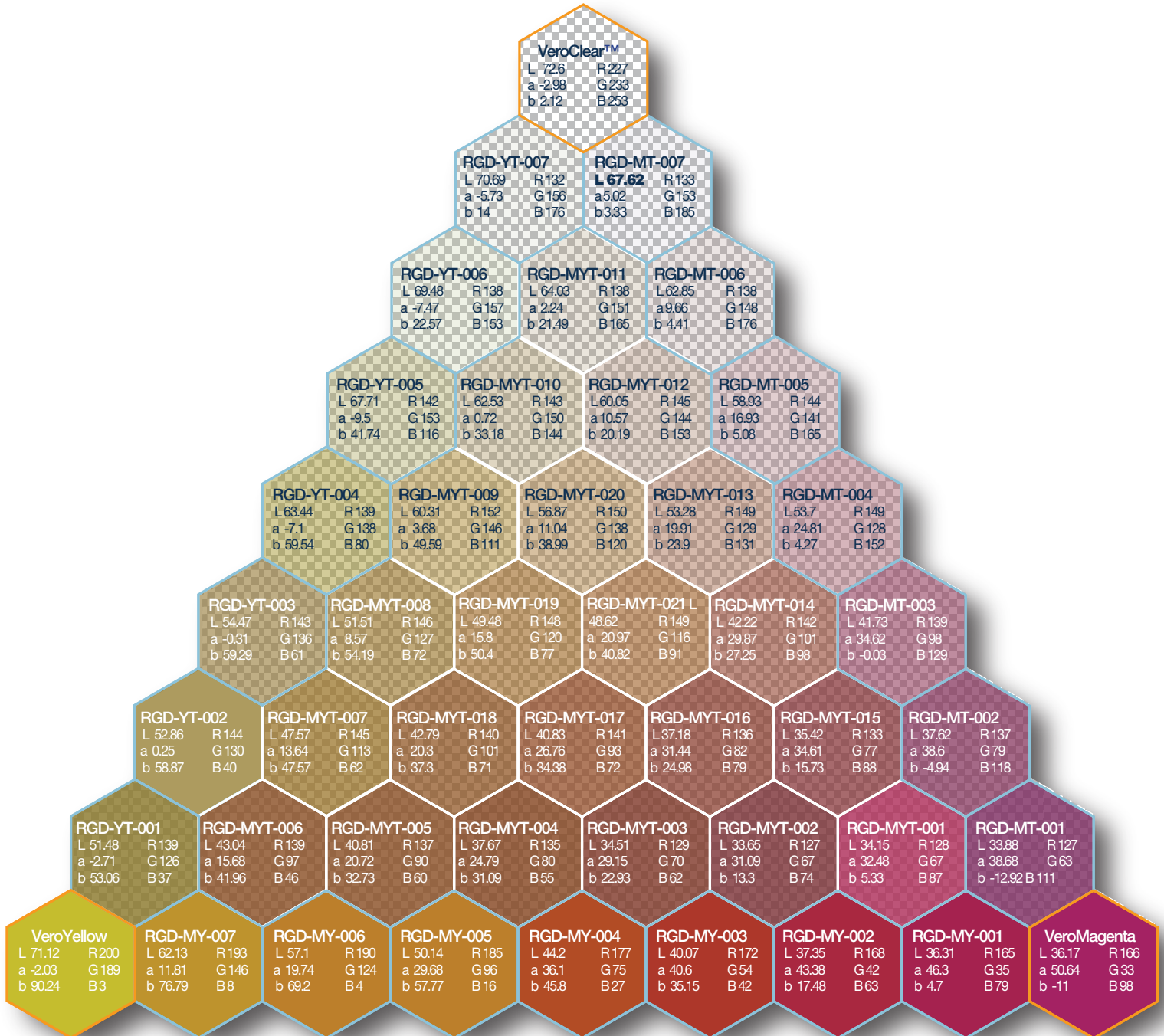
VeroMagenta-VeroCyan-VeroWhite

RIGID PALETTE



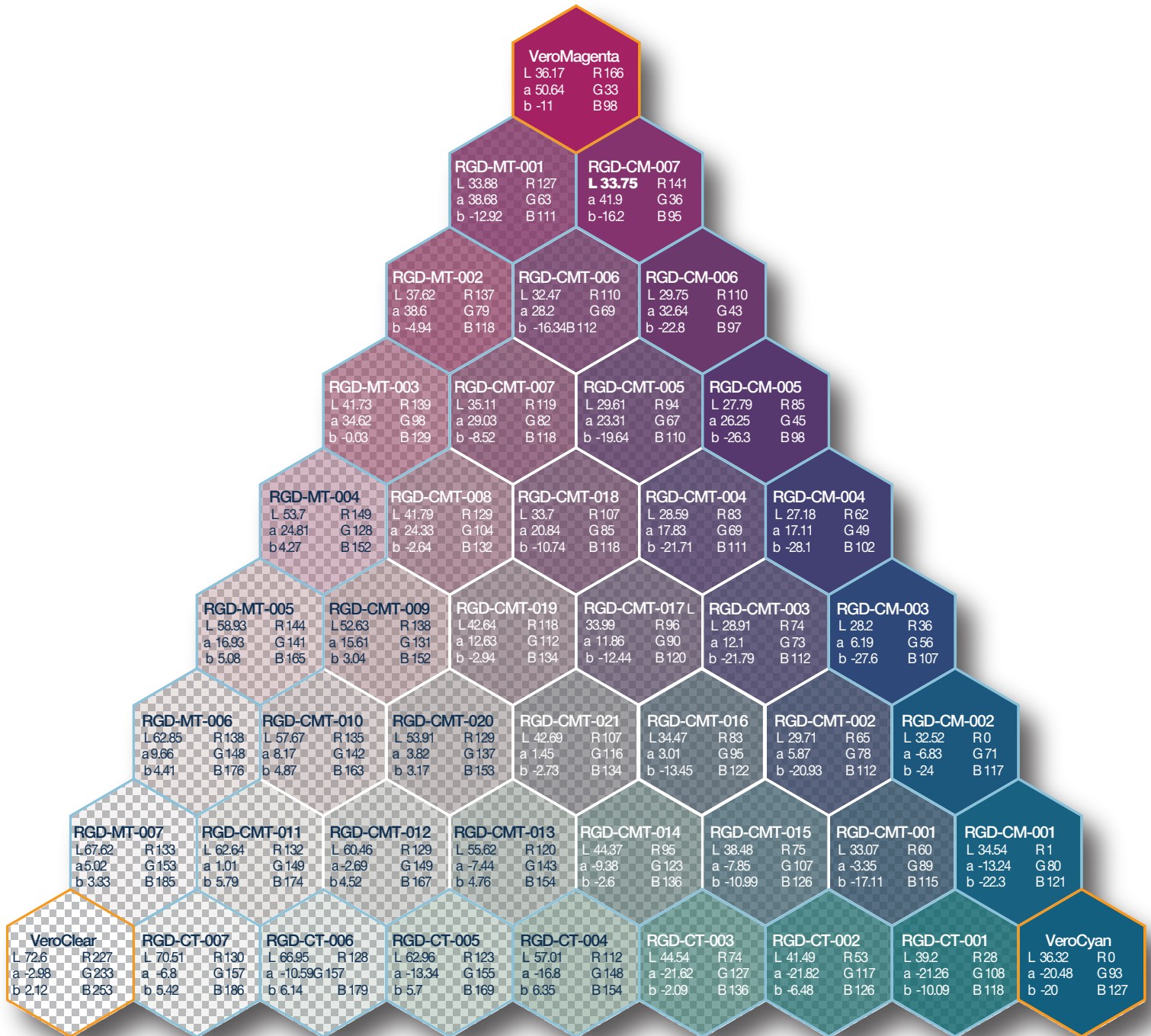
VeroBlack-VeroWhite-VeroYellow

RIGID PALETTE



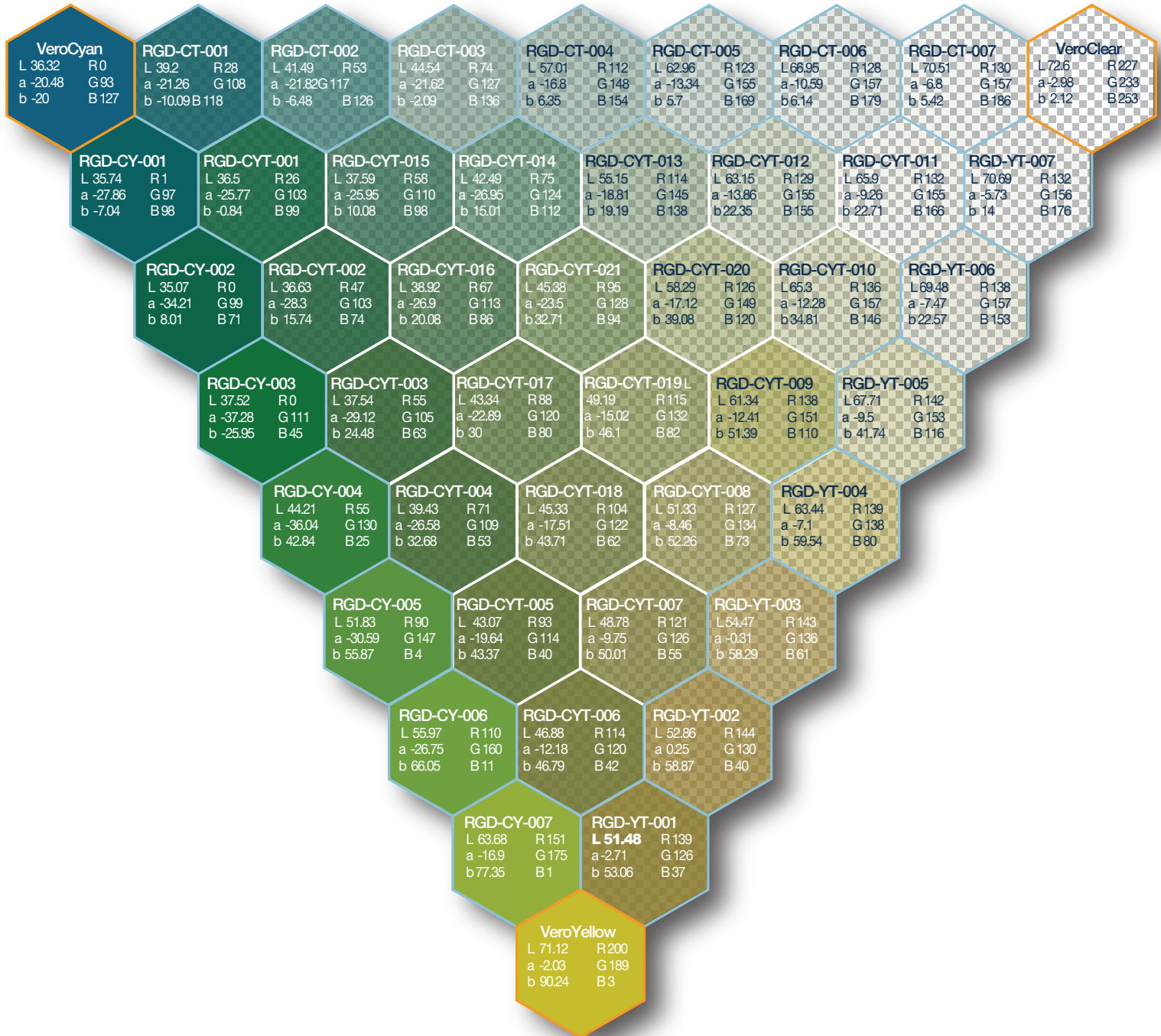
VeroClear-VeroMagenta-VeroYellow

RIGID PALETTE



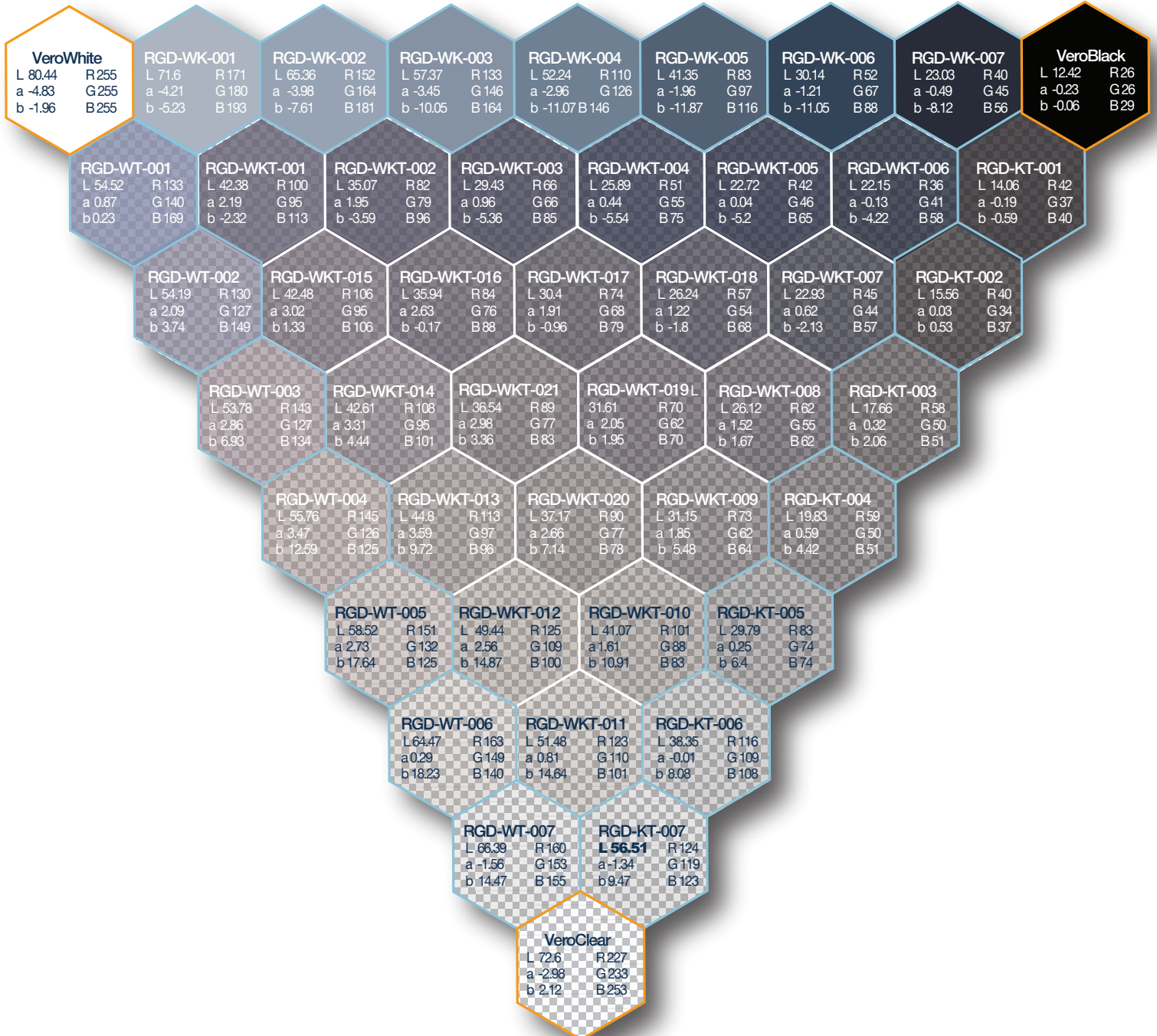
VeroClear-VeroMagenta-VeroCyan

RIGID PALETTE



VeroClear-VeroCyan-VeroYellow

RIGID PALETTE



VeroClear-VeroBlack-VeroWhite

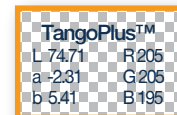
FLEXIBLE PALETTE



VeroCyan L 36.32 R0 a -20.48 G93 b -20 B127	FLX-CT-S95 L 39.53 R7 a -18.53 G89 b -20.68 B130	FLX-CT-S85 L 39.31 R12 a -18.12 G90 b -20.29 B130	FLX-CT-S70 L 39.49 R20 a -17.44 G93 b -19.36 B131	FLX-CT-S60 L 39.73 R25 a -17.41 G94 b -17.48 B131	FLX-CT-S50 L 40.45 R36 a -19.65 G102 b -12.95 B132	FLX-CT-S40 L 49.68 R76 a -18.84 G117 b -1.45 B138	FLX-CT-S35 L 62.59 R114 a -11.57 G140 b 7.48 B168	FLX-CT-S30 L 69.58 R130 a -5.81 G151 b 7.41 B170	TangoPlus
RGD-CM-001 L 34.54 R1 a -13.24 G80 b -22.25 B121	FLX-CMT1-S95 L 36.41 R7 a 40.84 G87 b -16.04 B135	FLX-CMT1-S85 L 36.43 R14 a 39.37 G89 b -16.06 B137	FLX-CMT1-S70 L 37.18 R20 a 38.33 G91 b -14.98 B138	FLX-CMT1-S60 L 38.42 R26 a 37.31 G96 b -12.82 B139	FLX-CMT1-S50 L 40.46 R34 a 35.43 G104 b -8.86 B141	FLX-CMT1-S40 L 47.64 R86 a 28.38 G125 b -0.03 B150	FLX-CMT1-S35 L 57.05 R125 a 18.28 G148 b 6.23 B171	FLX-CMT1-S30 L 63.68 R17 a 31.62 G83 b -20.59 B135	TangoPlus
RGD-CM-002 L 32.52 R0 a -6.83 G71 b -24.04 B117	FLX-CMT2-S95 L 33.76 R10 a 31.21 G78 b 20.87 B132	FLX-CMT2-S85 L 33.68 R17 a 31.62 G83 b -20.59 B135	FLX-CMT2-S70 L 34.71 R21 a 32 G87 b -18.73 B136	FLX-CMT2-S60 L 36.19 R28 a 31.97 G90 b -16.1 B136	FLX-CMT2-S50 L 38.62 R49 a 33.6 G100 b -10.74 B138	FLX-CMT2-S40 L 46.7 R90 a 29.27 G122 b -0.56 B150	FLX-CMT2-S35 L 56.48 R129 a 14.59 G143 b 5.7 B169	FLX-CMT2-S30 L 66.21 R145 a 4.46 G160 b 7.88 B185	TangoPlus
RGD-CM-003 L 2.82 R36 a 6.19 G56 b -27.63 B107	FLX-CMT3-S95 L 31.8 R35 a 24.04 G66 b -24.42 B127	FLX-CMT3-S85 L 31.25 R39 a 24.93 G70 b -24.43 B128	FLX-CMT3-S70 L 32.25 R46 a 24.67 G76 b -22.77 B130	FLX-CMT3-S60 L 33.28 R56 a 26.14 G83 b -20.31 B134	FLX-CMT3-S50 L 36.67 R73 a 27.97 G91 b -13.89 B136	FLX-CMT3-S40 L 46.44 R103 a 23.93 G115 b -1.57 B148	FLX-CMT3-S35 L 57.62 R131 a 10.24 G138 b 6.34 B165	FLX-CMT3-S30 L 68.49 R146 a 3.26 G157 b 8.17 B183	TangoPlus
RGD-CM-004 L 27.18 R62 a 17.11 G49 b -28.06 B102	FLX-CMT4-S95 L 31.85 R61 a 15.13 G56 b -26.49 B119	FLX-CMT4-S85 L 36.56 R66 a 14.6 G64 b -25.57 B125	FLX-CMT4-S70 L 32.0 R72 a 14.43 G71 b -25.03 B127	FLX-CMT4-S60 L 33.51 R78 a 14.65 G76 b -22.65 B130	FLX-CMT4-S50 L 36.55 R94 a 16.18 G84 b -16.61 B135	FLX-CMT4-S40 L 46.44 R118 a 15.25 G106 b -3.22 B143	FLX-CMT4-S35 L 57.48 R132 a 5.74 G133 b 5.17 B162	FLX-CMT4-S30 L 68.93 R145 a 1.35 G154 b 8 B180	TangoPlus
RGD-CM-005 L 27.79 R85 a 26.25 G45 b -26.25 B98	FLX-CMT5-S95 L 33.63 R86 a 4.89 G53 b -26.07 B117	FLX-CMT5-S85 L 31.8 R89 a 4.94 G59 b -26.93 B123	FLX-CMT5-S70 L 32.46 R92 a 4.24 G65 b -25.58 B125	FLX-CMT5-S60 L 33.51 R78 a 14.65 G76 b -22.68 B130	FLX-CMT5-S50 L 35.71 R113 a 2.71 G83 b -18.24 B135	FLX-CMT5-S40 L 47.07 R129 a 0.44 G104 b -4.21 B146	FLX-CMT5-S35 L 58.36 R138 a 1.94 G132 b 6.09 B162	FLX-CMT5-S30 L 66.59 R148 a 0.29 G154 b 7.45 B180	TangoPlus
RGD-CM-006 L 29.75 R110 a 32.64 G43 b -22.81 B97	FLX-CMT6-S95 L 35.63 R105 a -6.6 G50 b -24.58 B116	FLX-CMT6-S85 L 35.28 R104 a -6.97 G56 b -24.31 B121	FLX-CMT6-S70 L 35.63 R108 a -7.18 G62 b -23.12 B125	FLX-CMT6-S60 L 35.91 R114 a -7.92 G69 b -21.44 B130	FLX-CMT6-S50 L 38.8 R123 a -9.78 G79 b -15.77 B133	FLX-CMT6-S40 L 48.09 R131 a -10.72 G99 b -3.64 B144	FLX-CMT6-S35 L 59.94 R139 a -2.75 G127 b 5.83 B160	FLX-CMT6-S30 L 69.23 R146 a -1.73 G150 b 7.76 B178	TangoPlus
RGD-CM-007 L 33.75 R141 a 41.9 G36 b -16.19 B95	FLX-CMT7-S95 L 37.34 R126 a -12.42 G46 b -22.96 B116	FLX-CMT7-S85 L 37.19 R124 a -12.45 G54 b -22.52 B121	FLX-CMT7-S70 L 37.03 R123 a -12.27 G62 b -21.69 B125	FLX-CMT7-S60 L 35.91 R114 a -7.92 G69 b -21.44 B130	FLX-CMT7-S50 L 39.13 R126 a -15.63 G79 b -14.67 B133	FLX-CMT7-S40 L 49.19 R134 a -14.74 G102 b -2.18 B143	FLX-CMT7-S35 L 61.01 R140 a -7.28 G123 b 6.99 B156	FLX-CMT7-S30 L 68.52 R140 a -2.7 G144 b 7.42 B173	TangoPlus
VeroMagenta L 36.17 R166 a 50.64 G33 b -10.97 B98	FLX-MT-S95 L 38.78 R139 a 45.24 G43 b -12.75 B114	FLX-MT-S85 L 38.41 R134 a 43.12 G52 b -13.16 B118	FLX-MT-S70 L 39.26 R130 a 40.28 G66 b -12.49 B125	FLX-MT-S60 L 40.13 R128 a 38.18 G70 b -11.01 B127	FLX-MT-S50 L 41.52 R129 a 37.57 G81 b -7.42 B132	FLX-MT-S40 L 47.93 R132 a 29.84 G99 b 0.11 B141	FLX-MT-S35 L 54.67 R136 a 22.35 G116 b 5.15 B162	FLX-MT-S30 L 64.25 R141 a 9.16 G141 b 7.87 B171	TangoPlus

Rigid	Shore A: 95	Shore A: 85	Shore A: 70	Shore A: 60	Shore A: 50	Shore A: 40	Shore A: 35	Shore A: 30
See page 1.	Tensile strength: 8.5-10.0	Tensile strength: 5.0-7.0	Tensile strength: 3.5-5.0	Tensile strength: 2.5-4.0	Tensile strength: 1.9-3.0	Tensile strength: 1.3-1.8	Tensile strength: .9-1.5	Tensile strength: 0.8-1.3
	Elongation at break: 35-45	Elongation at break: 55-65	Elongation at break: 65-80	Elongation at break: 75-85	Elongation at break: 95-110	Elongation at break: 110-130	Elongation at break: 140-180	Elongation at break: 160-200
	Tensile tear resistance: 41-44	Tensile tear resistance: 23-25	Tensile tear resistance: 15.5-17.5	Tensile tear resistance: 11-13	Tensile tear resistance: 7.5-9.5	Tensile tear resistance: 5.5-7.5	Tensile tear resistance: 3.0-5.0	Tensile tear resistance: 2.0-4.0

Shore hardness: ASTM: D-2240 Unit: Scale A	Elongation at break: ASTM: D-412 Unit: %
Tensile strength: ASTM: D-412 Unit: MPa	Tensile tear resistance: ASTM: D-624 Unit: Kg/cm



Shore A: 27
 Tensile strength: 0.8-1.5
 Elongation at break: 170-220
 Tensile tear resistance: 2.0-4.0



TangoPlus-VeroCyan-VeroMagenta

FLEXIBLE PALETTE



VeroMagenta L 36.17 R 166 a 50.64 G 33 b -10.97 B 98	FLX-MT-S95 L 38.78 R 139 a 45.24 G 43 b -12.75 B 114	FLX-MT-S85 L 38.41 R 134 a 43.12 G 52 b -13.16 B 118	FLX-MT-S70 L 39.26 R 130 a 40.28 G 66 b -12.49 B 125	FLX-MT-S60 L 40.13 R 128 a 38.18 G 70 b -11.01 B 127	FLX-MT-S50 L 41.52 R 129 a 37.57 G 81 b -7.42 B 132	FLX-MT-S40 L 47.93 R 132 a 29.84 G 99 b 0.11 B 141	FLX-MT-S35 L 54.67 R 136 a 22.35 G 116 b 5.15 B 152	FLX-MT-S30 L 64.25 R 141 a 9.16 G 141 b 7.87 B 171	TangoPlus
RGD-MY-001 L 36.31 R 165 a 46.3 G 35 b 4.7 B 79	FLX-MYT1-S95 L 38.99 R 150 a 39.99 G 50 b 0.53 B 100	FLX-MYT1-S85 L 37.32 R 145 a 39.77 G 55 b -0.49 B 106	FLX-MYT1-S70 L 38.01 R 141 a 37.78 G 63 b -0.09 B 112	FLX-MYT1-S60 L 38.39 R 140 a 37.5 G 70 b -0.12 B 118	FLX-MYT1-S50 L 40.13 R 141 a 35.87 G 83 b 3.94 B 123	FLX-MYT1-S40 L 47.9 R 148 a 28.46 G 106 b 11.15 B 136	FLX-MYT1-S35 L 55.93 R 153 a 16.8 G 130 b 17.85 B 150	FLX-MYT1-S30 L 66.19 R 153 a 3.99 G 145 b 21.19 B 164	TangoPlus
RGD-MY-002 L 37.35 R 168 a 43.38 G 42 b 17.48 B 63	FLX-MYT2-S95 L 40.18 R 150 a 35.78 G 55 b 12.25 B 79	FLX-MYT2-S85 L 38.85 R 145 a 35.03 G 60 b 12.18 B 87	FLX-MYT2-S70 L 38.38 R 141 a 34.02 G 67 b 12.33 B 92	FLX-MYT2-S60 L 39.19 R 140 a 33.28 G 73 b 12.52 B 99	FLX-MYT2-S50 L 41.82 R 141 a 31.33 G 84 b 14.4 B 108	FLX-MYT2-S40 L 49.42 R 148 a 24.22 G 109 b 21.35 B 119	FLX-MYT2-S35 L 57.62 R 151 a 13.53 G 132 b 25.48 B 137	FLX-MYT2-S30 L 67.11 R 153 a 2.73 G 155 b 21.43 B 167	TangoPlus
RGD-MY-003 L 40.07 R 172 a 40.6 G 54 b 35.15 B 42	FLX-MYT3-S95 L 41.27 R 153 a 33.17 G 67 b 25.62 B 58	FLX-MYT3-S85 L 40.24 R 148 a 31.57 G 72 b 26.33 B 62	FLX-MYT3-S70 L 40.68 R 145 a 29.51 G 78 b 25.62 B 70	FLX-MYT3-S60 L 41.23 R 142 a 28.55 G 82 b 26.08 B 78	FLX-MYT3-S50 L 43.77 R 144 a 26.31 G 94 b 29.21 B 85	FLX-MYT3-S40 L 50.57 R 151 a 20.17 G 115 b 30.45 B 105	FLX-MYT3-S35 L 58.96 R 155 a 10.12 G 138 b 32.43 B 130	FLX-MYT3-S30 L 66.88 R 152 a 0.81 G 155 b 25.64 B 160	TangoPlus
RGD-MY-004 L 44.2 R 177 a 36.1 G 75 b 45.8 B 27	FLX-MYT4-S95 L 44.83 R 154 a 28.02 G 82 b 35.74 B 42	FLX-MYT4-S85 L 44.2 R 147 a 25.74 G 86 b 35.93 B 45	FLX-MYT4-S70 L 44 R 145 a 23.88 G 90 b 36.37 B 55	FLX-MYT4-S60 L 45.24 R 142 a 22.01 G 96 b 35.61 B 66	FLX-MYT4-S50 L 47.52 R 144 a 18.37 G 107 b 39.66 B 69	FLX-MYT4-S40 L 51.5 R 146 a 17.38 G 116 b 37.08 B 94	FLX-MYT4-S35 L 59.58 R 151 a 6.8 G 140 b 37.99 B 122	FLX-MYT4-S30 L 68.21 R 151 a -0.47 G 155 b 25.29 B 159	TangoPlus
RGD-MY-005 L 50.14 R 185 a 29.68 G 96 b 57.77 B 16	FLX-MYT5-S95 L 49.32 R 160 a 20.91 G 102 b 45.63 B 2	FLX-MYT5-S85 L 48.7 R 154 a 18.23 G 105 b 45.82 B 35	FLX-MYT5-S70 L 48.86 R 148 a 15.51 G 108 b 45.16 B 41	FLX-MYT5-S60 L 49.38 R 146 a 13.72 G 113 b 45.01 B 54	FLX-MYT5-S50 L 51.52 R 148 a 10.11 G 124 b 48.81 B 57	FLX-MYT5-S40 L 54.31 R 151 a 9.51 G 130 b 47.24 B 79	FLX-MYT5-S35 L 61.02 R 154 a 3.82 G 145 b 44.27 B 115	FLX-MYT5-S30 L 68.37 R 152 a -2.22 G 157 b 30.15 B 153	TangoPlus
RGD-MY-006 L 57.1 R 190 a 19.74 G 124 b 69.2 B 4	FLX-MYT6-S95 L 54.72 R 160 a 11.68 G 122 b 57.61 B 15	FLX-MYT6-S85 L 54.33 R 153 a 8.39 G 123 b 53.93 B 27	FLX-MYT6-S70 L 53.76 R 147 a 5.97 G 124 b 54.38 B 38	FLX-MYT6-S60 L 53.85 R 145 a 4.64 G 127 b 51.91 B 44	FLX-MYT6-S50 L 55.11 R 147 a 2.4 G 135 b 52.66 B 51	FLX-MYT6-S40 L 56.75 R 148 a 2.77 G 139 b 53.8 B 63	FLX-MYT6-S35 L 61.83 R 150 a 0.31 G 147 b 48.5 B 107	FLX-MYT6-S30 L 66.89 R 147 a -3.9 G 155 b 31.67 B 148	TangoPlus
RGD-MY-007 L 62.13 R 193 a 11.81 G 146 b 76.79 B 8	FLX-MYT7-S95 L 59.21 R 161 a 4.17 G 138 b 61.44 B 13	FLX-MYT7-S85 L 57.76 R 153 a 2.3 G 135 b 57.96 B 26	FLX-MYT7-S70 L 56.9 R 147 a 50.54 G 136 b 57.94 B 32	FLX-MYT7-S60 L 56.43 R 144 a 0.06 G 135 b 55.56 B 42	FLX-MYT7-S50 L 56.72 R 144 a -0.01 G 139 b 55.38 B 52	FLX-MYT7-S40 L 59.06 R 148 a -0.42 G 144 b 56.97 B 63	FLX-MYT7-S35 L 64.42 R 149 a -3.06 G 150 b 51.68 B 104	FLX-MYT7-S30 L 66.16 R 146 a -5.17 G 155 b 33.04 B 146	TangoPlus
VeroYellow L 71.12 R 200 a -2.03 G 189 b -90.24 B 3	FLX-YT-S95 L 64.56 R 179 a -6.9 G 175 b 72.48 B 13	FLX-YT-S85 L 61.75 R 171 a -7.14 G 169 b 67.77 B 22	FLX-YT-S70 L 59.51 R 163 a -6.28 G 163 b 63.71 B 32	FLX-YT-S60 L 58.4 R 160 a -5.05 G 158 b 58.21 B 42	FLX-YT-S50 L 58.42 R 159 a -2.87 G 156 b 55.48 B 58	FLX-YT-S40 L 61.67 R 165 a -2.54 G 162 b 59.19 B 61	FLX-YT-S35 L 64.75 R 164 a -4.45 G 167 b 60.81 B 79	FLX-YT-S30 L 69.97 R 162 a -8.15 G 173 b 49.89 B 131	TangoPlus

Rigid	Shore A: 95	Shore A: 85	Shore A: 70	Shore A: 60	Shore A: 50	Shore A: 40	Shore A: 35	Shore A: 30
See page 1.	Tensile strength: 8.5-10.0	Tensile strength: 5.0-7.0	Tensile strength: 3.5-5.0	Tensile strength: 2.5-4.0	Tensile strength: 1.9-3.0	Tensile strength: 1.3-1.8	Tensile strength: .9-1.5	Tensile strength: 0.8-1.3
	Elongation at break: 35-45	Elongation at break: 55-65	Elongation at break: 65-80	Elongation at break: 75-85	Elongation at break: 95-110	Elongation at break: 110-130	Elongation at break: 140-180	Elongation at break: 160-200
	Tensile tear resistance: 41-44	Tensile tear resistance: 23-25	Tensile tear resistance: 15.5-17.5	Tensile tear resistance: 11-13	Tensile tear resistance: 7.5-9.5	Tensile tear resistance: 5.5-7.5	Tensile tear resistance: 3.0-5.0	Tensile tear resistance: 2.0-4.0

Shore hardness: ASTM: D-2240 Unit: Scale A	Elongation at break: ASTM: D-412 Unit: %
Tensile strength: ASTM: D-412 Unit: MPa	Tensile tear resistance: ASTM: D-624 Unit: Kg/cm

TangoPlus L 74.71 R 205 a -2.31 G 205 b 5.41 B 195	Shore A: 27 Tensile strength: 0.8-1.5 Elongation at break: 170-220 Tensile tear resistance: 2.0-4.0
--	--

TangoPlus-VeroYellow-VeroMagenta

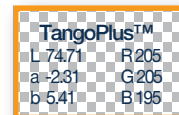
FLEXIBLE PALETTE



VeroCyan L 36.32 R0 a -20.48 G93 b -20 B127	FLX-CT-S95 L 39.53 R7 a -18.53 G89 b -20.68 B130	FLX-CT-S85 L 39.31 R12 a -18.12 G90 b -20.29 B130	FLX-CT-S70 L 39.49 R20 a -17.44 G93 b -19.36 B131	FLX-CT-S60 L 39.73 R25 a -17.41 G94 b -17.48 B131	FLX-CT-S50 L 40.45 R36 a -19.65 G102 b -12.95 B132	FLX-CT-S40 L 49.68 R76 a -18.84 G117 b -1.45 B138	FLX-CT-S35 L 62.59 R114 a -11.57 G140 b 7.48 B158	FLX-CT-S30 L 69.58 R130 a -5.81 G151 b 7.41 B170	TangoPlus
RGD-CY-001 L 35.74 R1 a -27.86 G97 b -7.04 B98	FLX-CYT1-S95 L 37.77 R7 a -26.82 G93 b -8.05 B110	FLX-CYT1-S85 L 38.2 R12 a -25.18 G94 b -8.33 B114	FLX-CYT1-S70 L 37.93 R18 a -24.63 G95 b -7.34 B117	FLX-CYT1-S60 L 38.96 R24 a -23.82 G97 b -7.68 B122	FLX-CYT1-S50 L 40.71 R34 a -23.84 G103 b -3.44 B123	FLX-CYT1-S40 L 48.97 R81 a -21.92 G120 b 8.47 B129	FLX-CYT1-S35 L 62.07 R121 a -13.44 G145 b 19.94 B147	FLX-CYT1-S30 L 69.95 R137 a -9.37 G156 b 21.26 B163	TangoPlus
RGD-CY-002 L 35.07 R0 a -34.21 G99 b 8.01 B71	FLX-CYT2-S95 L 37.69 R7 a -31.93 G96 b 6.62 B84	FLX-CYT2-S85 L 37.89 R14 a -30.41 G97 b 6.12 B90	FLX-CYT2-S70 L 37.9 R21 a -29.39 G99 b 5.84 B96	FLX-CYT2-S60 L 39.02 R27 a -27.28 G101 b 5.71 B102	FLX-CYT2-S50 L 41.3 R45 a -26.78 G106 b 9.36 B108	FLX-CYT2-S40 L 49.54 R90 a -22.49 G125 b 18.16 B117	FLX-CYT2-S35 L 63.7 R130 a -13.83 G152 b 28.34 B139	FLX-CYT2-S30 L 70.86 R139 a -8.41 G159 b 22.31 B165	TangoPlus
RGD-CY-003 L 37.52 R0 a -37.28 G111 b -25.95 B45	FLX-CYT3-S95 L 39.29 R13 a -35.03 G104 b 22.74 B57	FLX-CYT3-S85 L 39.54 R26 a -33.66 G104 b 22.41 B65	FLX-CYT3-S70 L 40.29 R32 a -31.42 G107 b 21.22 B73	FLX-CYT3-S60 L 40.1 R44 a -31.33 G109 b 22.97 B79	FLX-CYT3-S50 L 43.24 R73 a -27.8 G116 b 26.38 B93	FLX-CYT3-S40 L 51.48 R107 a -20.71 G132 b 36.93 B96	FLX-CYT3-S35 L 63.79 R136 a -13.52 G154 b 36.05 B132	FLX-CYT3-S30 L 69.84 R142 a -8.94 G161 b 21.79 B166	TangoPlus
RGD-CY-004 L 44.21 R55 a -36.04 G130 b 42.84 B25	FLX-CYT4-S95 L 45.07 R55 a -32.56 G118 b 36.75 B35	FLX-CYT4-S85 L 44.77 R62 a -31.49 G117 b 36.72 B40	FLX-CYT4-S70 L 44.88 R71 a -29.66 G119 b 37.67 B50	FLX-CYT4-S60 L 45.52 R82 a -26.58 G121 b 39.4 B58	FLX-CYT4-S50 L 48.84 R104 a -19.58 G128 b 42.62 B66	FLX-CYT4-S40 L 53.26 R116 a -16.64 G137 b 42.99 B84	FLX-CYT4-S35 L 64.42 R138 a -13.1 G156 b 39.04 B128	FLX-CYT4-S30 L 71.54 R144 a -9.03 G163 b 22.26 B168	TangoPlus
RGD-CY-005 L 51.83 R90 a -30.59 G147 b 55.87 B4	FLX-CYT5-S95 L 51.42 R90 a -27.55 G136 b 47.56 B20	FLX-CYT5-S85 L 50.84 R94 a -25.45 G134 b 47.73 B28	FLX-CYT5-S70 L 51.02 R102 a -22.22 G135 b 47.6 B39	FLX-CYT5-S60 L 51.39 R114 a -17.79 G136 b 48.75 B46	FLX-CYT5-S50 L 53.56 R129 a -11.1 G140 b 52.21 B52	FLX-CYT5-S40 L 66.96 R136 a -10.07 G146 b 53.93 B68	FLX-CYT5-S35 L 65.7 R144 a -12.12 G159 b 44.93 B121	FLX-CYT5-S30 L 71.45 R147 a -9.02 G165 b 25.87 B165	TangoPlus
RGD-CY-006 L 55.97 R110 a -26.75 G160 b 66.05 B11	FLX-CYT6-S95 L 54.86 R108 a -23.92 G146 b 54.86 B13	FLX-CYT6-S85 L 54.78 R111 a -21.08 G143 b 52 B33	FLX-CYT6-S70 L 53.94 R117 a -17.87 G141 b 53.64 B33	FLX-CYT6-S60 L 54.25 R125 a -13.78 G141 b 51.35 B42	FLX-CYT6-S50 L 55.58 R138 a -7.99 G145 b 54.36 B54	FLX-CYT6-S40 L 58.8 R146 a -7.23 G150 b 56.75 B61	FLX-CYT6-S35 L 65.78 R152 a -10.16 G162 b 46.55 B113	FLX-CYT6-S30 L 71.98 R152 a -8.42 G169 b 26.38 B168	TangoPlus
RGD-CY-007 L 63.68 R151 a -16.9 G175 b 77.35 B1	FLX-CYT7-S95 L 60.35 R142 a -15.47 G160 b 66.37 B11	FLX-CYT7-S85 L 58.86 R142 a -13.28 G155 b 62.09 B23	FLX-CYT7-S70 L 57.85 R145 a -10.17 G161 b 60.49 B32	FLX-CYT7-S60 L 56.69 R146 a -7.84 G149 b 57.54 B42	FLX-CYT7-S50 L 56.86 R150 a -4.93 G150 b 58.17 B51	FLX-CYT7-S40 L 59.63 R155 a -4.63 G155 b 54.96 B59	FLX-CYT7-S35 L 67.55 R158 a -9.09 G167 b 55.1 B106	FLX-CYT7-S30 L 71.59 R153 a -9.56 G169 b 35.17 B156	TangoPlus
VeroYellow L 71.12 R200 a -2.03 G189 b -90.24 B3	FLX-YT-S95 L 64.56 R179 a -6.9 G175 b 72.48 B13	FLX-YT-S85 L 61.75 R171 a -7.14 G169 b 67.77 B22	FLX-YT-S70 L 59.51 R163 a -6.28 G163 b 63.71 B32	FLX-YT-S60 L 58.4 R160 a -5.05 G158 b 58.21 B42	FLX-YT-S50 L 58.42 R159 a -2.87 G156 b 55.48 B58	FLX-YT-S40 L 61.67 R165 a -2.54 G162 b 59.19 B61	FLX-YT-S35 L 64.75 R164 a -4.45 G167 b 60.81 B79	FLX-YT-S30 L 69.97 R162 a -8.15 G173 b 49.89 B131	TangoPlus

Rigid	Shore A: 95	Shore A: 85	Shore A: 70	Shore A: 60	Shore A: 50	Shore A: 40	Shore A: 35	Shore A: 30
See page 1.	Tensile strength: 8.5-10.0	Tensile strength: 5.0-7.0	Tensile strength: 3.5-5.0	Tensile strength: 2.5-4.0	Tensile strength: 1.9-3.0	Tensile strength: 1.3-1.8	Tensile strength: .9-1.5	Tensile strength: 0.8-1.3
	Elongation at break: 35-45	Elongation at break: 55-65	Elongation at break: 65-80	Elongation at break: 75-85	Elongation at break: 95-110	Elongation at break: 110-130	Elongation at break: 140-180	Elongation at break: 160-200
	Tensile tear resistance: 41-44	Tensile tear resistance: 23-25	Tensile tear resistance: 15.5-17.5	Tensile tear resistance: 11-13	Tensile tear resistance: 7.5-9.5	Tensile tear resistance: 5.5-7.5	Tensile tear resistance: 3.0-5.0	Tensile tear resistance: 2.0-4.0

Shore hardness: ASTM: D-2240 Unit: Scale A	Elongation at break: ASTM: D-412 Unit: %
Tensile strength: ASTM: D-412 Unit: MPa	Tensile tear resistance: ASTM: D-624 Unit: Kg/cm



Shore A: 27
Tensile strength: 0.8-1.5
Elongation at break: 170-220
Tensile tear resistance: 2.0-4.0

TangoPlus-VeroCyan-VeroYellow

FLEXIBLE PALETTE



Rigid	VeroCyan L 36.32 R 0 a -20.48 G 93 b -20 B 127	RGD-CY-001 L 35.74 R 1 a -27.86 G 97 b -7.04 B 98	RGD-CY-002 L 35.07 R 0 a -34.21 G 99 b 8.01 B 71	RGD-CY-003 L 37.52 R 0 a -37.28 G 111 b -25.95 B 45	RGD-CY-004 L 44.21 R 55 a -36.04 G 130 b 42.84 B 25	RGD-CY-005 L 51.83 R 90 a -30.59 G 147 b 55.87 B 4	RGD-CY-006 L 55.97 R 110 a -26.75 G 160 b 66.05 B 11	RGD-CY-007 L 63.68 R 151 a -16.9 G 175 b 77.35 B 1	VeroYellow L 71.12 R 200 a -2.03 G 189 b 90.24 B 3
Rigid	RGD-CK-K10 L 31.21 R 0 a -19.06 G 76 b -19.96 B 118	RGD-CYK1-K10 L 34.22 R 0 a -25.84 G 85 b 2.73 B 75	RGD-CYK2-K10 L 35.62 R 2 a -27.48 G 90 b 10.48 B 61	RGD-CYK3-K10 L 35.6 R 3 a -30.03 G 93 b 17.14 B 50	RGD-CYK4-K10 L 36.55 R 10 a -31.2 G 98 b 22.99 B 42	RGD-CYK5-K10 L 39.52 R 28 a -29.75 G 105 b 26.36 B 37	RGD-CYK6-K10 L 42.16 R 46 a -29.53 G 112 b 32.9 B 26	RGD-CYK7-K10 L 47.02 R 75 a -26.76 G 124 b 42.33 B 11	RGD-YK-K10 L 59.7 R 149 a -7.68 G 152 b 67.63 B 0
Rigid	RGD-CK-K20 L 31.28 R 1 a -16.1 G 74 b -18.17 B 113	RGD-CYK1-K20 L 33.08 R 2 a -23.67 G 82 b 1.96 B 75	RGD-CYK2-K20 L 32.77 R 3 a -27.08 G 85 b 10.68 B 59	RGD-CYK3-K20 L 34.44 R 9 a -27.15 G 89 b 15.37 B 51	RGD-CYK4-K20 L 35.1 R 13 a -28.23 G 92 b 20.54 B 42	RGD-CYK5-K20 L 36.64 R 30 a -27.96 G 98 b 25.4 B 33	RGD-CYK6-K20 L 39.08 R 49 a -26.7 G 104 b 30.71 B 27	RGD-CYK7-K20 L 43.27 R 72 a -23.02 G 112 b 37.28 B 16	RGD-YK-K20 L 49.57 R 118 a -10.39 G 125 b -53.86 B 1
Rigid	RGD-CK-K30 L 29.22 R 1 a -14.09 G 67 b -16.99 B 103	RGD-CYK1-K30 L 31.06 R 3 a -21.13 G 75 b 0.94 B 72	RGD-CYK2-K30 L 31.95 R 10 a -22.56 G 79 b 7.93 B 61	RGD-CYK3-K30 L 31.83 R 8 a -24.44 G 80 b 13.63 B 48	RGD-CYK4-K30 L 32.79 R 17 a -24.52 G 83 b 17.85 B 42	RGD-CYK5-K30 L 34.22 R 33 a -23.71 G 87 b 21.55 B 36	RGD-CYK6-K30 L 35.47 R 45 a -22.72 G 91 b 26.42 B 29	RGD-CYK7-K30 L 39.89 R 66 a -18.61 G 96 b 29.48 B 29	RGD-YK-K30 L 41.52 R 93 a -11.19 G 102 b 39.62 B 13
Rigid	RGD-CK-K40 L 28.26 R 1 a -10.1 G 60 b -14.22 B 93	RGD-CYK1-K40 L 29.56 R 13 a -15.55 G 70 b -0.94 B 73	RGD-CYK2-K40 L 28.42 R 13 a -18.28 G 70 b 4.8 B 59	RGD-CYK3-K40 L 30.24 R 21 a -17.98 G 73 b 9.04 B 52	RGD-CYK4-K40 L 30.47 R 27 a -18.45 G 74 b 13.16 B 44	RGD-CYK5-K40 L 31.14 R 35 a -17.8 G 76 b 15.93 B 41	RGD-CYK6-K40 L 32.28 R 47 a -16.46 G 80 b 19.08 B 38	RGD-CYK7-K40 L 34.35 R 58 a -13.85 G 83 b 20.97 B 35	RGD-YK-K40 L 34.17 R 71 a -10.35 G 82 b 26.2 B 23
Rigid	RGD-CK-K50 L 23.06 R 4 a -7.45 G 51 b -12.4 B 80	RGD-CYK1-K50 L 26.85 R 16 a -10.04 G 57 b -2.89 B 67	RGD-CYK2-K50 L 26.68 R 19 a -11.51 G 59 b 1.72 B 57	RGD-CYK3-K50 L 26.89 R 24 a -12.1 G 61 b 5.08 B 51	RGD-CYK4-K50 L 27.51 R 27 a -12.04 G 62 b 7.52 B 46	RGD-CYK5-K50 L 27.86 R 37 a -11.6 G 65 b 9.87 B 45	RGD-CYK6-K50 L 28.06 R 41 a -11.12 G 64 b 12.1 B 39	RGD-CYK7-K50 L 29.23 R 50 a -9.73 G 67 b 13.5 B 40	RGD-YK-K50 L 27.55 R 52 a -8.77 G 64 b 17.09 B 28

RGD-CK-K60 L 23.24 R 36 a -4.86 G 45 b 6.53 B 34	RGD-CYK1-K60 L 20.52 R 24 a -4.82 G 45 b -3.87 B 59	RGD-CYK2-K60 L 19.9 R 27 a -5.9 G 47 b -1.34 B 54	RGD-CYK3-K60 L 23.28 R 27 a -5.46 G 45 b 0.69 B 48	RGD-CYK4-K60 L 23.7 R 28 a -5.58 G 45 b 2.26 B 45	RGD-CYK5-K60 L 23.38 R 34 a -5.64 G 48 b 3.69 B 46	RGD-CYK6-K60 L 23.49 R 35 a -5.41 G 48 b 4.73 B 42	RGD-CYK7-K60 L 24.14 R 40 a -5.1 G 52 b 5.56 B 45	RGD-YK-K60 L 23.24 R 36 a -4.86 G 45 b 6.53 B 34
--	---	---	--	---	--	--	---	--

FLX-CK-S95 L 21.72 R 19 a -3.6 G 44 b -7.89 B 68	FLX-YK-S95 L 24.93 R 36 a -4.88 G 47 b 6.88 B 31
FLX-CK-S85 L 21.3 R 22 a -2.22 G 37 b -5.61 B 58	FLX-YK-S85 L 22.87 R 32 a -3.58 G 40 b 4.46 B 35
FLX-CK-S70 L 20.19 R 23 a -1.51 G 34 b -4.28 B 52	FLX-YK-S70 L 18.73 R 29 a -3.14 G 34 b 3.71 B 34
FLX-CK-S60 L 20.17 R 32 a -1.09 G 40 b -3.19 B 55	FLX-YK-S60 L 21.41 R 29 a -1.95 G 34 b 1.65 B 37
FLX-CK-S50 L 19.26 R 25 a -0.68 G 29 b -2.09 B 40	FLX-YK-S50 L 21.02 R 28 a -1.28 G 31 b 0.43 B 33
FLX-CK-S40 L 18.97 R 25 a -0.38 G 27 b -1.09 B 35	FLX-YK-S40 L 21.78 R 26 a -0.75 G 28 b -0.36 B 34
TangoBlack+™ L 16.55 R 24 a -0.16 G 25 b -0.04 B 30	TangoBlack+ L 16.55 R 24 a -0.16 G 25 b -0.04 B 30

Shore A: 95
Tensile strength: 8.5-10.0
Elongation at break: 35-45
Tensile tear resistance: 41-44

Shore A: 85
Tensile strength: 5.0-7.0
Elongation at break: 55-65
Tensile tear resistance: 23-25

Shore A: 70
Tensile strength: 3.5-5.0
Elongation at break: 65-80
Tensile tear resistance: 15.5-17.5

Shore A: 60
Tensile strength: 2.5-4.0
Elongation at break: 75-85
Tensile tear resistance: 11-13

Shore A: 50
Tensile strength: 1.9-3.0
Elongation at break: 95-110
Tensile tear resistance: 7.5-9.5

Shore A: 40
Tensile strength: 1.3-1.8
Elongation at break: 110-130
Tensile tear resistance: 5.5-7.5

Shore A: 27
Tensile strength: 0.8-1.5
Elongation at break: 170-220
Tensile tear resistance: 2.0-4.0

Shore hardness: ASTM: D-2240
Unit: Scale A

Tensile strength: ASTM: D-412
Unit: MPa

Elongation at break: ASTM: D-412
Unit: %

Tensile tear resistance: ASTM: D-624
Unit: Kg/cm

TangoBlackPlus-VeroCyan-VeroYellow

FLEXIBLE PALETTE



Rigid	VeroCyan L 36.32 R 0 a -20.48 G 93 b -20 B 127	RGD-CM-001 L 34.54 R 1 a -13.24 G 80 b -22.3 B 121	RGD-CM-002 L 32.52 R 0 a -6.83 G 71 b -24 B 117	RGD-CM-003 L 28.2 R 36 a 6.19 G 56 b -27.6 B 107	RGD-CM-004 L 27.18 R 62 a 17.11 G 49 b -28.1 B 102	RGD-CM-005 L 27.79 R 85 a 26.25 G 45 b -26.3 B 98	RGD-CM-006 L 29.75 R 110 a 32.64 G 43 b -22.8 B 97	RGD-CM-007 L 33.75 R 141 a 41.9 G 36 b -16.2 B 95	VeroMagenta L 36.72 R 186 a 50.64 G 33 b -11 B 98
Rigid	RGD-CK-K10 L 31.21 R 0 a -19.06 G 76 b -19.96 B 118	RGD-CMK1-K10 L 28.53 R 0 a -8.03 G 64 b 23 B 115	RGD-CMK2-K10 L 26.6 R 9 a -1.18 G 57 b -24.78 B 112	RGD-CMK3-K10 L 28.65 R 22 a 3.4 G 51 b -23.66 B 110	RGD-CMK4-K10 L 26.15 R 35 a 7.91 G 48 b -24.96 B 108	RGD-CMK5-K10 L 26.73 R 52 a 11.78 G 46 b -24.35 B 106	RGD-CMK6-K10 L 25.93 R 60 a 17.14 G 43 b -24.2 B 105	RGD-CMK7-K10 L 27.52 R 79 a 23.89 G 40 b -21.71 B 104	RGD-MK-K10 L 35.06 R 132 a 41.37 G 33 b -13.25 B 106
Rigid	RGD-CK-K20 L 31.28 R 1 a -16.1 G 74 b -18.17 B 113	RGD-CMK1-K20 L 29.1 R 2 a -6.96 G 63 b -20.9 B 110	RGD-CMK2-K20 L 27.05 R 12 a -1.2 G 57 b -22.9 B 109	RGD-CMK3-K20 L 27.96 R 25 a 3.01 G 53 b -22.54 B 108	RGD-CMK4-K20 L 26.39 R 35 a 7.18 G 48 b -23.43 B 106	RGD-CMK5-K20 L 25.44 R 46 a 11.45 G 45 b -23.87 B 105	RGD-CMK6-K20 L 26.37 R 58 a 15.35 G 43 b -22.6 B 103	RGD-CMK7-K20 L 27.13 R 76 a 21.85 G 40 b -20.92 B 102	RGD-MK-K20 L 31.52 R 110 a 34.41 G 35 b -16.33 B 102
Rigid	RGD-CK-K30 L 29.22 R 1 a -14.09 G 67 b -16.99 B 103	RGD-CMK1-K30 L 27.9 R 3 a -6.43 G 58 b -19.2 B 102	RGD-CMK2-K30 L 25.96 R 11 a -1.53 G 53 b -21.12 B 101	RGD-CMK3-K30 L 26.11 R 24 a 2.56 G 50 b -21.48 B 101	RGD-CMK4-K30 L 26.11 R 34 a 6.03 G 47 b -21.24 B 99	RGD-CMK5-K30 L 24.53 R 43 a 10.23 G 44 b -22.32 B 98	RGD-CMK6-K30 L 25.52 R 53 a 13.5 G 41 b -21.1 B 97	RGD-CMK7-K30 L 26.55 R 68 a 18.28 G 39 b -19.58 B 97	RGD-MK-K30 L 28.72 R 89 a 27.23 G 36 b -17.46 B 97
Rigid	RGD-CK-K40 L 28.26 R 1 a -10.1 G 60 b -14.22 B 93	RGD-CMK1-K40 L 25.26 R 5 a -5.61 G 54 b -16.91 B 92	RGD-CMK2-K40 L 25.13 R 12 a -1.71 G 51 b -17.65 B 92	RGD-CMK3-K40 L 25.38 R 23 a 1.58 G 48 b -17.92 B 92	RGD-CMK4-K40 L 25.28 R 31 a 4.48 G 45 b -17.96 B 91	RGD-CMK5-K40 L 24.39 R 43 a 6.9 G 47 b -17.41 B 93	RGD-CMK6-K40 L 24.76 R 48 a 10.55 G 41 b -17.92 B 89	RGD-CMK7-K40 L 25.54 R 58 a 13.87 G 39 b -16.97 B 89	RGD-MK-K40 L 26.66 R 72 a 19.11 G 37 b -16.58 B 89
Rigid	RGD-CK-K50 L 23.06 R 4 a -7.45 G 51 b -12.4 B 80	RGD-CMK1-K50 L 22.8 R 9 a -4.44 G 48 b -13.31 B 80	RGD-CMK2-K50 L 22.77 R 17 a -1.64 G 45 b -13.84 B 80	RGD-CMK3-K50 L 23.93 R 25 a 0.59 G 46 b -13.68 B 81	RGD-CMK4-K50 L 23.01 R 27 a 2.8 G 41 b -14.32 B 80	RGD-CMK5-K50 L 24.39 R 37 a 4.63 G 43 b -13.56 B 81	RGD-CMK6-K50 L 23.01 R 40 a 7.02 G 38 b -14.13 B 79	RGD-CMK7-K50 L 25.16 R 50 a 8.77 G 40 b -12.95 B 79	RGD-MK-K50 L 22.98 R 52 a 12.45 G 34 b -14.14 B 78

RGD-CK-K60 L 23.24 R 36 a -4.86 G 45 b 6.53 B 34	RGD-CMK1-K60 L 23.17 R 25 a -1.91 G 43 b -6.99 B 66	RGD-CMK2-K60 L 21.93 R 24 a -1.08 G 44 b -7.63 B 61	RGD-CMK3-K60 L 21.1 R 25 a -0.16 G 37 b -7.94 B 63	RGD-CMK4-K60 L 20.49 R 25 a 0.87 G 34 b -8.31 B 61	RGD-CMK5-K60 L 20.2 R 28 a 1.93 G 33 b -8.51 B 61	RGD-CMK6-K60 L 20.71 R 33 a 2.83 G 37 b -8.27 B 65	RGD-CMK7-K60 L 21.91 R 32 a 3.62 G 33 b -7.98 B 63	RGD-MK-K60 L 19.8 R 33 a 4.99 G 30 b -8.77 B 60
--	---	---	--	--	---	--	--	---

FLX-CK-S95 L 21.72 R 19 a -3.6 G 44 b -7.89 B 68	FLX-MK-S95 L 22.52 R 37 a 5.27 G 31 b -8.56 B 64
FLX-CK-S85 L 21.3 R 22 a -2.22 G 37 b -5.61 B 58	FLX-MK-S85 L 23.12 R 37 a 2.78 G 38 b -5.82 B 62
FLX-CK-S70 L 20.19 R 23 a -1.51 G 34 b -4.28 B 52	FLX-MK-S70 L 20.9 R 28 a 1.73 G 29 b -4.79 B 49
FLX-CK-S60 L 20.17 R 32 a -1.09 G 40 b -3.19 B 55	FLX-MK-S60 L 19.08 R 27 a 1.1 G 28 b -3.58 B 45
FLX-CK-S50 L 19.26 R 25 a -0.68 G 29 b -2.09 B 40	FLX-MK-S50 L 17.61 R 25 a 0.53 G 27 b -2.18 B 39
FLX-CK-S40 L 18.97 R 25 a -0.38 G 27 b -1.09 B 35	FLX-MK-S40 L 18.24 R 23 a 0.08 G 24 b -1.2 B 31
TangoBlack+ L 16.55 R 24 a -0.16 G 25 b -0.04 B 30	TangoBlack+ L 16.55 R 24 a -0.16 G 25 b -0.04 B 30

Shore A: 95
Tensile strength: 8.5-10.0
Elongation at break: 35-45
Tensile tear resistance: 41-44

Shore A: 85
Tensile strength: 5.0-7.0
Elongation at break: 55-65
Tensile tear resistance: 23-25

Shore A: 70
Tensile strength: 3.5-5.0
Elongation at break: 65-80
Tensile tear resistance: 15.5-17.5

Shore A: 60
Tensile strength: 2.5-4.0
Elongation at break: 75-85
Tensile tear resistance: 11-13

Shore A: 50
Tensile strength: 1.9-3.0
Elongation at break: 95-110
Tensile tear resistance: 7.5-9.5

Shore A: 40
Tensile strength: 1.3-1.8
Elongation at break: 110-130
Tensile tear resistance: 5.5-7.5

Shore A: 27
Tensile strength: 0.8-1.5
Elongation at break: 170-220
Tensile tear resistance: 2.0-4.0

Shore A: 95
Tensile strength: 8.5-10.0
Elongation at break: 35-45
Tensile tear resistance: 41-44

Shore hardness: ASTM: D-2240
Unit: Scale A

Elongation at break: ASTM: D-412
Unit: %

Tensile strength: ASTM: D-412
Unit: MPa

Tensile tear resistance: ASTM: D-624
Unit: Kg/cm

TangoBlackPlus-VeroCyan-VeroMagenta

FLEXIBLE PALETTE



Rigid	VeroMagenta L 36.17 R 166 a 50.64 G 33 b -11 B 98	RGD-MY-001 L 36.31 R 165 a 46.3 G 35 b 4.7 B 79	RGD-MY-002 L 37.35 R 168 a 43.38 G 42 b 17.48 B 63	RGD-MY-003 L 40.07 R 172 a 40.6 G 54 b 35.15 B 42	RGD-MY-004 L 44.2 R 177 a 36.1 G 75 b 45.8 B 27	RGD-MY-005 L 50.14 R 185 a 29.68 G 96 b 57.77 B 16	RGD-MY-006 L 57.1 R 190 a 19.74 G 124 b 69.2 B 4	RGD-MY-007 L 62.13 R 193 a 11.81 G 146 b 76.79 B 8	VeroYellow L 71.12 R 200 a -2.03 G 189 b 90.24 B 3
Rigid	RGD-MK-K10 L 35.06 R 132 a 41.37 G 33 b -13.25 B 106	RGD-MYK1-K10 L 35.81 R 132 a 36.04 G 39 b 1.35 B 83	RGD-MYK2-K10 L 35.55 R 135 a 34.95 G 42 b 8.91 B 69	RGD-MYK3-K10 L 35.88 R 137 a 33.49 G 48 b 17.56 B 56	RGD-MYK4-K10 L 38.24 R 141 a 30.27 G 60 b 27.19 B 39	RGD-MYK5-K10 L 41.5 R 143 a 24.6 G 77 b 36.11 B 24	RGD-MYK6-K10 L 45.39 R 145 a 17.81 G 93 b 42.87 B 11	RGD-MYK7-K10 L 40.58 R 119 a 8.2 G 89 b 37.65 B 18	RGD-YK-K10 L 59.7 R 149 a -7.68 G 152 b 67.63 B 0
Rigid	RGD-MK-K20 L 31.52 R 110 a 34.41 G 35 b -16.33 B 102	RGD-MYK1-K20 L 32.17 R 113 a 26.96 G 44 b 4.06 B 71	RGD-MYK2-K20 L 32.72 R 115 a 24.91 G 49 b 12.38 B 57	RGD-MYK3-K20 L 33.25 R 116 a 23.34 G 53 b 17.92 B 47	RGD-MYK4-K20 L 34.48 R 117 a 21.26 G 59 b 22.06 B 41	RGD-MYK5-K20 L 35.53 R 118 a 18.8 G 66 b 26 B 34	RGD-MYK6-K20 L 37.45 R 119 a 14.94 G 74 b 30.71 B 26	RGD-MYK7-K20 L 35.73 R 95 a 1.33 G 80 b 30.6 B 23	RGD-YK-K20 L 49.57 R 118 a -10.39 G 125 b 53.86 B 1
Rigid	RGD-MK-K30 L 28.72 R 89 a 27.23 G 36 b -17.46 B 97	RGD-MYK1-K30 L 28.54 R 92 a 20.57 G 42 b 0.77 B 68	RGD-MYK2-K30 L 29.41 R 94 a 17.81 G 47 b 8.44 B 55	RGD-MYK3-K30 L 29.65 R 95 a 16.15 G 51 b 13.71 B 47	RGD-MYK4-K30 L 30.87 R 96 a 13.75 G 55 b 17.46 B 40	RGD-MYK5-K30 L 31.93 R 96 a 11 G 62 b 20.83 B 36	RGD-MYK6-K30 L 33.36 R 96 a 7.42 G 69 b 25.24 B 29	RGD-MYK7-K30 L 33.36 R 96 a 7.42 G 69 b 25.24 B 29	RGD-YK-K30 L 41.52 R 93 a -11.19 G 102 b 39.62 B 13
Rigid	RGD-MK-K40 L 26.66 R 72 a 19.11 G 37 b -16.58 B 89	RGD-MYK1-K40 L 26.31 R 73 a 12.84 G 42 b -2.5 B 66	RGD-MYK2-K40 L 26.31 R 73 a 12.84 G 42 b -2.5 B 66	RGD-MYK3-K40 L 27 R 76 a 8.28 G 47 b 8.72 B 48	RGD-MYK4-K40 L 27.87 R 76 a 6.36 G 53 b 11.78 B 42	RGD-MYK5-K40 L 29 R 77 a 3.74 G 60 b 14.39 B 41	RGD-MYK6-K40 L 30 R 75 a 0.7 G 64 b 17.51 B 35	RGD-MYK7-K40 L 30 R 75 a 0.7 G 64 b 17.51 B 35	RGD-YK-K40 L 34.17 R 71 a -10.35 G 82 b 26.2 B 23
Rigid	RGD-MK-K50 L 22.98 R 52 a 12.45 G 34 b -14.14 B 78	RGD-MYK1-K50 L 24.12 R 54 a 7.45 G 38 b -4.94 B 63	RGD-MYK2-K50 L 24.89 R 56 a 4.67 G 42 b 0.42 B 54	RGD-MYK3-K50 L 24.32 R 56 a 3.15 G 44 b 3.77 B 48	RGD-MYK4-K50 L 25.03 R 57 a 1.19 G 48 b 6.87 B 41	RGD-MYK5-K50 L 25.09 R 56 a -0.61 G 51 b 9.15 B 38	RGD-MYK6-K50 L 25.54 R 55 a -2.67 G 53 b 11.64 B 34	RGD-MYK7-K50 L 25.54 R 55 a -2.67 G 53 b 11.64 B 34	RGD-YK-K50 L 27.55 R 52 a -8.77 G 64 b 17.09 B 28

RGD-MK-K60 L 19.8 R 33 a 4.99 G 30 b -8.77 B 60	RGD-MYK1-K60 L 21.24 R 34 a 2.46 G 32 b -4.49 B 53	RGD-MYK2-K60 L 21.97 R 34 a 1.1 G 34 b -1.74 B 46	RGD-MYK3-K60 L 21.09 R 36 a -0.04 G 37 b 0.07 B 45	RGD-MYK4-K60 L 22.62 R 37 a -1.1 G 39 b 1.69 B 43	RGD-MYK5-K60 L 21.9 R 35 a -2.05 G 39 b 3.21 B 37	RGD-MYK6-K60 L 22.17 R 34 a -2.99 G 42 b 4.37 B 36	RGD-MYK7-K60 L 22.11 R 37 a -4.04 G 44 b 5.72 B 36	RGD-YK-K60 L 23.24 R 36 a -4.86 G 45 b 6.53 B 34
---	--	---	--	---	---	--	--	--

FLX-MK-S95 L 22.52 R 37 a 5.27 G 31 b -8.56 B 64	FLX-YK-S95 L 24.93 R 36 a -4.88 G 47 b 6.88 B 31
--	--

Shore A: 95
Tensile strength: 8.5-10.0
Elongation at break: 35-45
Tensile tear resistance: 41-44

FLX-MK-S85 L 23.12 R 37 a 2.78 G 38 b -5.82 B 62	FLX-YK-S85 L 22.87 R 32 a -3.58 G 40 b 4.46 B 35
--	--

Shore A: 85
Tensile strength: 5.0-7.0
Elongation at break: 55-65
Tensile tear resistance: 23-25

FLX-MK-S70 L 20.19 R 28 a -1.73 G 29 b -4.79 B 49	FLX-YK-S70 L 18.73 R 29 a -3.14 G 34 b 3.71 B 34
---	--

Shore A: 70
Tensile strength: 3.5-5.0
Elongation at break: 65-80
Tensile tear resistance: 15.5-17.5

FLX-YK-S60 L 19.08 R 27 a 1.1 G 28 b -3.58 B 45	FLX-YK-S60 L 21.41 R 29 a -1.95 G 34 b 1.65 B 37
---	--

Shore A: 60
Tensile strength: 2.5-4.0
Elongation at break: 75-85
Tensile tear resistance: 11-13

FLX-MK-S50 L 17.61 R 25 a 0.53 G 27 b -2.18 B 39	FLX-YK-S50 L 21.02 R 28 a -1.28 G 31 b 0.43 B 33
--	--

Shore A: 50
Tensile strength: 1.9-3.0
Elongation at break: 95-110
Tensile tear resistance: 7.5-9.5

FLX-MK-S40 L 18.24 R 23 a 0.08 G 24 b -1.2 B 31	FLX-YK-S40 L 21.78 R 26 a -0.75 G 28 b -0.36 B 34
---	---

Shore A: 40
Tensile strength: 1.3-1.8
Elongation at break: 110-130
Tensile tear resistance: 5.5-7.5

TangoBlack+ L 16.55 R 24 a -0.16 G 25 b -0.04 B 30	TangoBlack+ L 16.55 R 24 a -0.16 G 25 b -0.04 B 30
--	--

Shore A: 27
Tensile strength: 0.8-1.5
Elongation at break: 170-220
Tensile tear resistance: 2.0-4.0

Shore A: 95
Tensile strength: 8.5-10.0
Elongation at break: 35-45
Tensile tear resistance: 41-44

Shore hardness: ASTM: D-2240
Unit: Scale A
Tensile strength: ASTM: D-412
Unit: MPa
Elongation at break: ASTM: D-412
Unit: %
Tensile tear resistance: ASTM: D-624
Unit: Kg/cm

TangoBlackPlus-VeroMagenta-VeroYellow

PolyJet Color Materials



LEARN MORE AT [STRATASYS.COM](https://www.stratasys.com)

info@stratasys.com

[STRATASYS.COM](https://www.stratasys.com)

HEADQUARTERS

7665 Commerce Way Eden Prairie, MN 55344, USA

+1 888 480 3548 (US Toll Free)

+1 952 937 3000 (Intl)

+1 952 937 0070 (Fax)

2 Holtzman St., Science Park, PO Box 2496 Rehovot 76124, Israel

+972 74 745-4000

+972 74 745-5000 (Fax)

stratasys

THE 3D PRINTING SOLUTIONS COMPANY

ISO 9001:2008 Certified

© 2014, 2015 Stratasys Ltd. All rights reserved. Stratasys, Stratasys logo, Objet, For a 3D World, Objet500 Connex3, Connex3, TangoBlack, TangoGray, TangoPlus, TangoBlackPlus, VeroBlue, VeroBlack, VeroBlackPlus, VeroMagenta, VeroYellow, VeroCyan, VeroClear, VeroDent, VeroGray, VeroWhite, VeroWhitePlus, Durus, Digital Materials, PolyJet, Polyjet Matrix, ABS-like and ObjetGreen are trademarks or registered trademarks of Stratasys Ltd. and/or its subsidiaries or affiliates and may be registered in certain jurisdictions. All other trademarks belong to their respective owners. MSS_PJ_PJColorMaterials_A4_0815