

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Acceleration	304574	Multiplier	24.9	4.4
Acceleration	304575	Dividend	18.7	2.7
Acceleration	304577	Quotient	44.9	14.4
Acceleration	304578	Fraction	54.5	22.5
Acceleration	304580	Denominator	58.9	26.9
Acceleration	304581	Reciprocal	29.3	6.0
Acceleration	304583	Power	29.9	6.2
Acceleration	304584	Root	30.5	6.4
Acceleration	304587	Modulus	30.0	6.2
Acceleration	304588	Function	47.4	16.4
Acceleration	304589	Ratio	24.9	4.4
Acceleration	304590	Segment	33.5	7.8
Accent Flannel	338080	Brown / Paramatta	47.5	16.4
Accent Flannel	338081	Black / Poplin	41.4	12.1
Accent Flannel	338082	Beige / Tweed	20.6	3.2
Accent Flannel	338084	Blue / Oxford	31.4	6.8
Accent Flannel	338085	Gold / Twill	25.2	4.5
Accent Flannel	338086	Red / Hopsack	27.5	5.3
Accent Flannel	338087	Grey / Kelt	46.0	15.3
Accent Flannel	338088	Red / Barathea	26.1	4.8
Adaptations	304888	Bayberry	35.5	8.7
Adaptations	304889	Cypress	38.6	10.4
Adaptations	304890	Sassafras	37.5	9.8
Adaptations	304894	Buck Eye	38.7	10.5
Adaptations	304895	Crab Apple	37.8	10.0
Adaptations	304896	Cedar	46.1	15.3
Adaptations	304898	Poplar	47.5	16.4
Aiki Kamala	302941	Tea Leaves	30.4	6.4
Aiki Kamala	302942	Terrace	32.4	7.3
Aiki Kamala	302943	Hiaki	42.2	12.6
Aiki Kamala	302944	Bonsai	40.2	11.4
Aiki Kamala	302945	Honshu	45.3	14.8
Aiki Kamala	302946	Rice Wine	48.8	17.4
Assiria	346400	Calah	34.7	8.35
Assiria	346401	Ninevah	37.1	9.59
Assiria	346402	Oatna	28.5	5.65
Assiria	346403	Arranpkha	36.25	9.14
Assiria	346404	Balawat	31.74	6.97
Assiria	346405	Kelashin	27.12	5.14
Assiria	346406	Larsa	27.97	5.45
Assiria	346407	Akkadian	26.92	5.06
Assur - Eufrate	346601	Alepo	53.99	21.97
Assur - Eufrate	346602	Ebla	45.61	14.98
Assur - Eufrate	346603	Kish	45.67	15.02
Assur - Eufrate	346604	Susa	33.15	7.61
Assur - Eufrate	346605	Eshunna	35.85	8.93
Assur - Eufrate	346606	Mari	27.96	5.44
Assur - Nippur	346631	Tadmar	48.72	17.37
Assur - Nippur	346632	Arbela	38.4	10.31
Assur - Nippur	346633	Haran	41.03	11.88



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Assur - Nippur	346634	Tarsus	30.28	6.35
Assur - Nippur	346635	Arvad	30.89	6.6
Assur - Nippur	346636	Gozan	27.42	5.24
Assur - Seleucia	346621	Girsu	52.84	21.99
Assur - Seleucia	346622	Warka	46.3	15.49
Assur - Seleucia	346623	Endu	44.58	14.27
Assur - Seleucia	346624	Akkad	32.44	7.28
Assur - Seleucia	346625	Riblah	37.34	9.73
Assur - Seleucia	346626	Tema	30.21	6.32
Assur - Tigri	346611	Sumeria	54.02	21.99
Assur - Tigri	346612	Isin	45.07	14.59
Assur - Tigri	346613	Iarasa	43.75	13.67
Assur - Tigri	346614	Umma	32.17	7.16
Assur - Tigri	346615	Lagash	34.77	8.39
Assur - Tigri	346616	Sippar	28.99	5.83
Barricade	5731	Grey	24.17	4.15
Barricade	5732	Anthrazite	19.57	2.88
Barricade	5733	Brown	18.95	2.74
Berolinum	346520	Falkensee	34.91	8.45
Berolinum	346521	Ludwigsfelde	25.58	4.61
Berolinum	346522	Velten	37.87	10.01
Berolinum	346523	Teltow	32.89	7.49
Berolinum	346524	Strausberg	39.31	10.84
Berolinum	346525	Bernau	32.8	7.44
Bisanzio	346420	Byzas	24.76	4.34
Bisanzio	346421	Megara	29.33	5.97
Bisanzio	346422	Homerus	18.76	2.69
Bisanzio	346423	Suidas	27.48	5.27
Bisanzio	346424	Hecate	32.08	7.12
Bisanzio	346425	Artemis	23.04	3.81
Biosfera Boucle	7181	Bianco Christal	50.38	18.74
Biosfera Boucle	7182	Bardiglio	38.69	10.49
Biosfera Boucle	7183	Mundo	32.62	7.37
Biosfera Boucle	7184	Polaris	32.06	7.11
Biosfera Boucle	7185	Nero Ebano	24.32	4.2
Biosfera Boucle	7186	Nero Impala	20.11	3.02
Biosfera Boucle	7871	Paglia	54.3	22.2
Biosfera Boucle	7872	Orco Brasil	30.1	6.3
Biosfera Boucle	7873	Nero Angola	25.5	4.6
Biosfera Boucle	7875	Ambra	29.1	5.9
Biosfera Boucle	7876	Amethysta	22.4	3.6
Biosfera Boucle	7878	Amaretto	50.1	18.5
Biosfera Boucle	7879	Occhio di Tigre	39.9	11.2
Biosfera Boucle	7880	Travestino Noce	22.7	3.7
Biosfera Boucle	7881	Ferro Rosso	34.2	8.1
Biosfera Boucle	7882	Rubino	36.0	9.0
Biosfera Boucle	7883	Granato	30.0	6.3
Biosfera Boucle	7886	Zaffiro	23.9	4.1
Biosfera Boucle	7887	Lapislazulo	20.8	3.2
Biosfera Boucle	7889	Smeraldo	44.5	14.2
Biosfera Boucle	7890	Giado	34.3	8.1
Biosfera Boucle	7891	Chiara dei Luna	29.8	6.2

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Biosfera Micro	7171	Carrara	48.51	17.2
Biosfera Micro	7172	Jura	43.86	13.74
Biosfera Micro	7173	Valdeorras	29.15	5.9
Biosfera Micro	7701	Botticino	55.7	23.6
Biosfera Micro	7702	Crema Luna	44.8	14.4
Biosfera Micro	7703	Quarzo	28.4	5.6
Biosfera Micro	7704	Romano Classico	52.9	20.9
Biosfera Micro	7705	Opale Naturale	23.9	4.1
Biosfera Micro	7706	Rosso Asiago	26.7	5
Biosfera Micro	7707	Azuro Cielo	32	7.1
Biosfera Micro	7708	Zircona	25.3	4.5
Biosfera Micro	7709	Cipollino	42.4	12.8
Biosfera Velour	7191	Bianco Christal	48.52	17.21
Biosfera Velour	7192	Bardiglio	36.46	9.25
Biosfera Velour	7194	Polaris	28.22	5.54
Biosfera Velour	7987	Paglia	53.1	21.2
Biosfera Velour	7988	Orco Brasil	27.7	5.4
Biosfera Velour	7989	Nero Angola	23.5	3.9
Biosfera Velour	7991	Amaretto	48.1	16.9
Biosfera Velour	7992	Travertino Noce	21.6	3.4
Biosfera Velour	7993	Granato	28.2	5.5
Biosfera Velour	7996	Lapizlazulo	21.4	3.4
Biosfera Velour	7997	Spianille Verde	47.4	16.4
Biosfera Velour	7998	Chiara di Luna	27.3	5.2
Black and White Collection	324600	A Maze	45.1	14.6
Black and White Collection	324415	French Quarter	43.7	13.7
Black and White Collection	324413	Hound Dog	45.1	14.6
Black and White Collection	324589	Ink Blot	48.0	16.8
Black and White Collection	324910	Jailhouse	48.0	16.8
Black and White Collection	324115	On Key	45.0	14.5
Black and White Collection	324408	Sidewinder	41.3	12.1
Black and White Collection	324818	Slam Dunk	47.2	16.2
Black and White Collection	324906	Tweedle Dee	36.3	9.2
Black and White Collection	325009	On Safari	48.7	17.4
Blast from the Past	306858	Beige Retro	51.2	19.4
Blast from the Past	306859	Gold Retro	43.0	13.2
Blast from the Past	306860	Olive Retro	53.1	21.1
Blast from the Past	306861	Grey Retro	48.1	16.9
Cap & Blazer	338120	Rugby	39.1	10.7
Cap & Blazer	338121	Marlborough	34.0	8.0
Cap & Blazer	338122	Cambridge	40.4	11.5
Cap & Blazer	338123	Westminster	33.8	7.9
Cap & Blazer	338124	Harrow	44.3	14.0
Cap & Blazer	338125	Henley	30.1	6.3
Cap & Blazer	338126	St. Andrews	34.4	8.2
Cap & Blazer	338127	Somerset	22.7	3.7
Cap & Blazer	338128	Trinity	37.3	9.7
Cap & Blazer	338129	Durham	34.5	8.3
Cap & Blazer	338130	St. George	24.4	4.2
Cap & Blazer	338131	Winchester	29.7	6.1
Cap & Blazer	338132	Oxford	31.2	6.7
Cap & Blazer	338133	Eton	29.1	5.9
Cap & Blazer	338134	Clifton	29.6	6.1



**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Cap & Blazer	338135	Malvern	26.7	5.0
Cellular	332010	Mesh	47.2	16.2
Cellular	332011	Web	28.6	5.7
Cellular	332012	Network	34.2	8.1
Cellular	332013	Mingle	33.3	7.7
Cellular	332014	Cluster	46.9	16.0
Cellular	332015	Structure	29.1	5.9
Circles	332111	Perimeter	22.51	3.66
Circles	332112	Radius	27.03	5.1
Circles	332113	Tangent	23.15	3.84
Circles	332114	Diameter	23.35	3.9
Circles	332115	Geometry	30.39	6.39
Circles	332116	Axis	29.08	5.87
<b>Common Ground Collection</b>				
Unity	338800	Crystal	42.8	13.1
Unity	338801	Graphite	34.3	8.1
Unity	338802	Boulder	25.8	4.7
Unity	338803	Carbon	20.8	3.2
Unity	338804	Willow	41.9	12.4
Unity	338805	Maritime	30.1	6.3
Unity	338806	Pumice	48.3	17.1
Unity	338807	Putty	47.2	16.2
Unity	338808	Hemlock	44.6	14.3
Unity	338809	Umber	25.5	4.6
Unity	338810	Coral	30.0	6.2
Unity	338811	Lava	23.4	3.9
Unify	338900	Crystal	42.1	12.6
Unify	338901	Graphite	33.5	7.7
Unify	338902	Boulder	24.7	4.3
Unify	338903	Carbon	21.0	3.3
Unify	338904	Willow	40.7	11.7
Unify	338905	Maritime	30.5	6.4
Unify	338906	Pumice	46.6	15.7
Unify	338907	Putty	46.9	16.0
Unify	338908	Hemlock	44.1	13.9
Unify	338909	Umber	25.1	4.4
Unify	338910	Coral	30.1	6.3
Unify	338911	Lava	23.2	3.9
Chenille Warp	309308	Retrospective	28.6	5.7
Chenille Warp	309309	Nostalgia	41.4	12.1
Chenille Warp	309310	Recurrence	27.6	5.3
Chenille Warp	309311	Flash Back	47.9	16.7
Chenille Warp	309312	Reflections	27.5	5.3
Chenille Warp	309313	Repetition	36.9	9.5
Chenille Warp	309314	Recollections	31.0	6.7
Chenille Warp	309315	Reminiscent	39.7	11.1
Chenille Warp	309316	Total Recall	25.4	4.5
Chenille Warp	309317	Yesterday	28.3	5.6
Chenille Warp	309318	Hindsight	25.5	4.6
Chenille Warp	309319	Remembrance	31.3	6.8
Circles	332111	Perimeter	22.51	3.66
Circles	332112	Radius	27.03	5.10

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Circles	332113	Tangent	23.15	3.84
Circles	332114	Diameter	23.35	3.90
Circles	332115	Geometry	30.39	6.39
Circles	332116	Axis	29.08	5.87
Composure	303001	Reflect	41.9	12.4
Composure	303002	Diffuse	31	6.6
Composure	303003	Solitude	24.2	4.2
Composure	303004	Tranquil	53.9	21.9
Composure	303005	Serene	43.4	13.5
Composure	303006	Calm	23.7	4
<b>Concrete Mix</b>				
Blended	338192	Blended Limestone	44.17	13.96
Blended	338193	Blended Cobblestone	40.90	11.80
Blended	338194	Blended Greenstone	31.50	6.87
Blended	338195	Blended Flagstone	31.88	7.03
Blended	338196	Blended Keystone	42.26	12.67
Blended	338197	Blended Bluestone	30.68	6.52
Blended	338198	Blended Cornerstone	27.48	5.27
Blended	338199	Blended Soapstone	42.85	13.06
Blended	338200	Blended Fieldstone	50.25	18.63
Blended	338201	Blended Shellstone	41.38	12.10
Blended	338202	Blended Sandstone	40.59	11.61
Blended	338203	Blended Brownstone	29.19	5.91
Broomed	338140	Broomed Limestone	40.66	11.65
Broomed	338141	Broomed Cobblestone	44.84	14.43
Broomed	338142	Broomed Greenstone	28.82	5.77
Broomed	338143	Broomed Flagstone	29.81	6.16
Broomed	338144	Broomed Keystone	38.84	10.57
Broomed	338145	Broomed Bluestone	27.70	5.35
Broomed	338146	Broomed Cornerstone	25.79	4.67
Broomed	338147	Broomed Soapstone	46.64	15.74
Broomed	338148	Broomed Fieldstone	52.81	20.87
Broomed	338149	Broomed Shellstone	38.59	10.42
Broomed	338150	Broomed Sandstone	45.48	14.89
Broomed	338151	Broomed Brownstone	26.34	4.86
Brushed	338180	Brushed Limestone	49.79	18.25
Brushed	338181	Brushed Cobblestone	33.97	7.99
Brushed	338182	Brushed Greenstone	36.53	9.29
Brushed	338183	Brushed Flagstone	36.26	9.15
Brushed	338184	Brushed Keystone	46.55	15.68
Brushed	338185	Brushed Bluestone	34.71	8.35
Brushed	338186	Brushed Cornerstone	31.85	7.02
Brushed	338187	Brushed Soapstone		
Brushed	338188	Brushed Fieldstone	44.81	14.40
Brushed	338189	Brushed Shellstone	45.31	14.76
Brushed	338190	Brushed Sandstone	31.97	7.07
Brushed	338191	Brushed Brownstone	33.05	7.56
Lined	338160	Lined Limestone	45.09	14.60
Lined	338161	Lined Cobblestone	39.27	10.82
Lined	338162	Lined Greenstone	32.73	7.41



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Lined	338163	Lined Flagstone	33.30	7.68
Lined	338164	Lined Keystone	42.63	12.91
Lined	338165	Lined Bluestone	31.73	6.07
Lined	338166	Lined Cornerstone	28.66	5.71
Lined	338167	Lined Soapstone	41.19	11.98
Lined	338168	Lined Fieldstone	49.19	17.75
Lined	338169	Lined Shellstone	42.44	12.78
Lined	338170	Lined Sandstone	39.02	10.67
Lined	338171	Lined Brownstone	29.33	5.97
Consolidation	8901	Sand	56.3	24.21
Consolidation	8902	Curcuma	58.17	26.14
Consolidation	8903	Garam Masala	42.18	12.62
Consolidation	8904	Chili Chocolate	27.12	5.14
Consolidation	8905	Linen	58.15	26.12
Consolidation	8906	Timber	43.85	13.74
Consolidation	8907	Taupe	39.33	10.85
Consolidation	8908	Wenge	30.51	6.45
Consolidation	8909	Quartz	58.23	26.21
Consolidation	8910	Onyx	43.91	13.77
Consolidation	8911	Black	29.78	6.15
Consolidation	8912	Twilight	28.56	5.67
Consolidation	8913	Cornflower	39.94	11.21
Consolidation	8914	Blueberry	32.9	7.49
Consolidation	8915	Deep River	31.58	6.9
Consolidation	8916	Indigo	29.85	6.18
Creta	346570	Irakleio	30.86	6.59
Creta	346571	Chania	22.94	3.78
Creta	346572	Rethymno	26.07	4.77
Creta	346573	Siteia	23.37	3.91
Creta	346574	Arkadi	24.67	4.31
Creta	346575	Lappa	22.15	3.56
Creta	346576	Vamos	30.13	6.29
Creta	346577	Kissamos	28.05	5.48
Duet	303400	Parchment	54.4	22.3
Duet	303401	Pecan	42.4	12.7
Duet	303402	Basilica	40.9	11.8
Duet	303403	Dove	41.4	12.1
Duet	303404	Mocha	34.6	8.3
Duet	303405	Luna	32.9	7.5
Duet	303406	Moleskin	23.2	3.8
Duet	303407	Thunder	24.7	4.3
Duet	303408	Lapis	22.7	3.7
Duet	303409	Damask	23.3	3.9
Duet	303410	Suede	31.1	6.7
Duet	303411	Bronze	27.0	5.1
Duet	303412	Kiwi	46.4	15.5
Duet	303413	Jet	17.8	2.5
Duet	303414	Wheat	52.6	20.7
Duet	303415	Heather	22.4	3.6
Duet Refresh	303400	Parchment	54.4	22.3
Duet Refresh	303401	Pecan	42.4	12.7

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Duet Refresh	303403	Dove	41.4	12.1
Duet Refresh	303405	Luna	32.9	7.5
Duet Refresh	303406	Moleskin	23.2	3.8
Duet Refresh	303407	Thunder	24.7	4.3
Duet Refresh	303408	Lapis	22.7	3.7
Duet Refresh	303410	Suede	31.1	6.7
Duet Refresh	303413	Jet	17.8	2.5
Duet Refresh	311400	Cornfield	51.5	19.7
Duet Refresh	311401	Cocoa	22.7	3.71
Duet Refresh	311402	Flame	30.03	6.25
Duet Refresh	311403	Cobalt	26.85	5.04
Duet Refresh	311404	Lime	44.36	14.09
Duet Refresh	311405	Saffron	49.82	18.26
Duet Refresh	311406	Aubergine	22.29	3.6
Duet Refresh	311407	Shadow	40.85	11.77
Duet Refresh	311408	Blueberry	20.9	3.22
Elevation	307101	Paprika Blossom	31.6	6.9
Elevation	307102	Old Silver	38.7	10.5
Elevation	307103	Carthusian	31.2	6.7
Elevation	307105	Camelot	44.3	14.0
Elevation	307106	Snake Charmer	32.5	7.3
Elevation	307107	Linen Shade	45.3	14.7
Elevation	307108	Summernight	34.8	8.4
Elevation	307109	Mercury Sky	31.8	7.0
Elevation	307110	Crazy Elephant	30.7	6.5
Elevation	307111	Emerald Sea	39.3	10.8
Elevation	307112	Panther Green	30.4	6.4
Elevation	307118	Espresso	22.2	3.6
Elevation	307119	Charcoal	21.0	3.3
Elevation	307120	Cinema	24.2	4.2
Elevation	307121	Touareg	21.7	3.4
Elevation	307122	Palm Springs	34.3	8.1
Elevation II	307130	Lightgrey	48.2	17.0
Elevation II	307131	Greige	48.4	17.1
Elevation II	307132	Honey	54.3	22.3
Elevation II	307133	Olive	41.4	12.1
Elevation II	307134	Old Silver	38.3	10.3
Elevation II	307135	Linen Shade	43.4	13.4
Elevation II	307136	Camelot	41.8	12.4
Elevation II	307137	Violet	32.8	7.4
Elevation II	307138	Carthusian	31.6	6.9
Elevation II	307139	Snake Charmer	32.6	7.4
Elevation II	307140	Paprika Blossom	31.0	6.7
Elevation II	307141	Summernight	34.2	8.1
Elevation II	307142	Charcoal	21.4	3.4
Elevation II	307143	Espresso	22.5	3.7
Elevation II	307144	Cinema	26.2	4.8
Elevation II	307145	Touareg	24.6	4.3
<b>Encrypt Collection</b>				
Encode	308350	Tumbleweed	18.2	2.6
Encode	308351	Mushroom	17.6	2.4
Encode	308352	Corndolly	19.6	2.9

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Encode	308353	Acorn	18.7	2.7
Encode	308354	Meridian	17.5	2.4
Encode	308355	Harlequin	16.9	2.3
Encode	308356	Mercury	18.5	2.6
Encode	308357	Graphite	17.6	2.4
Encode	308358	Shaman	17.3	2.4
Encode	308359	Cinnabar	17.5	2.4
Cypher	308340	Tumbleweed	40.8	11.8
Cypher	308341	Mushroom	37.5	9.8
Cypher	308342	Corndolly	48.0	16.8
Cypher	308343	Acorn	48.2	16.9
Cypher	308344	Meridian	32.4	7.3
Cypher	308345	Harlequin	31.1	6.7
Cypher	308346	Mercury	45.0	14.6
Cypher	308347	Graphite	36.3	9.2
Cypher	308348	Shaman	27.8	5.4
Cypher	308349	Cinnabar	30.5	6.4
Entropy	366475	Diversity	38.0	10.1
Entropy	366476	Dynamics	45.3	14.8
Entropy	366477	Random	28.6	5.7
Entropy	366478	Chance	29.4	6.0
Entropy	366480	Serendipity	44.4	14.1
Entropy	366481	Coincidence	31.2	6.7
Entropy	366482	Spontaneous	38.7	10.5
Entropy	366493	Variations	31.0	6.6
Entropy	366494	Chameleon	44.5	14.2
Entropy	366495	Myriad	30.2	6.3
Entropy	366496	Evolution	46.8	15.9
Entropy	366497	Metamorphosis	44.3	14.0
Entropy	366498	Transitions	54.8	22.7
Entropy	366500	Change	51.7	19.9
Entropy	366501	Protean	36.0	9.0
Entropy	366653	Synergy	32.8	7.5
Entropy	366654	Deja Vu	42.9	13.1
Entropy	366966	Shale	47.7	16.6
Entropy	366968	Mesquite	40.9	11.8
Entropy	366970	Wheat	48.4	17.1
Entropy	366971	Lava	26.0	4.8
Entropy	366972	Amethyst	28.6	5.7
Entropy	366979	Baltic	27.5	5.3
Entropy	366986	Abalone	39.2	10.8
Entropy	366980	Deep Blue	29.9	6.2
Equilibrium	304268	Regularity	28.5	5.6
Equilibrium	304269	Counterbalance	37.6	9.9
Equilibrium	304271	Parity	16.7	2.2
Equilibrium	304272	Equality	25.2	4.5
Equilibrium	304273	Co-Extension	18.9	2.7
Equilibrium	304274	Evenness	32.1	7.1
Equilibrium	304275	Level	23.4	3.9
Equilibrium	304276	Stability	20.9	3.2
Equilibrium	304278	Solidity	33.5	7.8
Equilibrium	304279	Versatility	40.3	11.4

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Equilibrium	304281	Mobility	46.7	15.8
Equilibrium	304282	Fluctuation	52.2	20.3
Equilibrium	304283	Congruity	36.6	9.3
Equilibrium	304286	Equation	56.2	24.1
Equilibrium	304287	Symmetry	40.7	11.7
Equilibrium	304289	Serenity	33.8	7.9
Equilibrium	304290	Composure	47.6	16.5
Equilibrium	304291	Equipoise	37.2	9.6
Equilibrium	304293	Contentment	44.0	13.8
Equilibrium	304294	Fortitude	23.3	3.9
Equilibrium	304295	Harmony	42.3	12.7
Equilibrium	304296	Moderation	31.8	7.0
Equilibrium	304297	Placidity	27.8	5.4
Equilibrium	304298	Uniformity	30.7	6.5
Equilibrium	304299	Tranquility	27.3	5.2
Equilibrium	304300	Balance	22.8	3.7
Equilibrium - new 2009	304261	Euphony	23.4	3.9
Equilibrium - new 2009	304262	Constant	19.0	2.7
Equilibrium - new 2009	304263	Accordance	28.5	5.6
Equilibrium - new 2009	304264	Confirmity	21.8	3.5
Equilibrium - new 2009	304265	Parallel	45.6	15.0
Equilibrium - new 2009	304266	Equivallance	22.9	3.8
Equilibrium - new 2009	304267	Assurance	45.7	15.0
Equilibrium 2014	304200	Balance	66.7	36.2
Equilibrium 2014	304201	Correlation	53	21.1
Equilibrium 2014	304202	Vitality	48.8	17.4
Equilibrium 2014	304203	Simplicity	65.1	34.1
Equilibrium 2014	304204	Entity	55.7	23.6
Equilibrium 2014	304205	Persistence	38.3	10.2
Equilibrium 2014	304206	Analogy	24.9	4.4
Equilibrium 2014	304207	Continuity	24.8	4.3
Equilibrium 2014	304208	Consistency	20	3
Equilibrium 2014	304209	Equality	25.6	4.6
Equilibrium 2014	304210	Unity	20.1	3
Equilibrium 2014	304211	Accuracy	27.1	5.1
Equilibrium 2014	304212	Proportion	20.7	3.2
Equilibrium 2014	304213	Similarity	43.3	13.3
Equilibrium 2014	304214	Classification	32.1	7.1
Equilibrium 2014	304215	Integrity	44.1	13.9
Equilibrium 2014	304216	Arrangement	29.5	6.1
Equilibrium 2014	304217	Ability	25.4	4.6
Equilibrium 2014	304218	Coincidence	30.1	6.3
Equilibrium 2014	304262	Constant	19	2.7
Equilibrium 2014	304271	Parity	16.7	2.2
Equilibrium 2014	304281	Mobility	46.7	15.8
Equilibrium 2014	304282	Fluctuation	52.2	20.3
Equilibrium 2014	304286	Equation	56.2	24.1
Equilibrium 2014	304287	Symmetry	40.7	11.7
Equilibrium 2014	304289	Serenity	33.8	7.9
Equilibrium 2014	304293	Contentment	44	13.8
Equilibrium 2014	304295	Harmony	42.3	12.7
Equilibrium 2014	304296	Moderation	31.8	7
Equilibrium 2014	304298	Uniformity	30.7	6.5

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Etruria	346590	Felathri	31.54	6.88
Etruria	346591	Arretium	25.43	4.56
Etruria	346592	Curtun	32.21	7.18
Etruria	346593	Perusia	40.63	11.64
Etruria	346594	Clevsin	29.50	6.04
Etruria	346595	Velzna	25.00	4.42
Etruria	346596	Veli	20.99	3.24
Etruria	346597	Fufluna	25.32	4.52
Etruria	346598	Velch	24.46	4.24
Etruria	346599	Vetluna	25.51	4.58
Fastforward (2014)	608120	Steel	29	5.8
Fastforward (2014)	608121	Granite	24	4.1
Fastforward (2014)	608123	Coffee	24	4.1
Fastforward (2014)	608134	Vermillion	28.7	5.7
Fastforward (2014)	608135	Pumpkin	40.3	11.4
Fastforward (2014)	608136	Plum	30.2	6.3
Fastforward (2014)	608137	Wave	26.2	4.8
Fastforward (2014)	608138	Mastic	64	32.8
Fastforward	608120	Steel	29.0	5.8
Fastforward	608121	Granite	24.0	4.1
Fastforward	608122	Lead	21.6	3.4
Fastforward	608123	Coffee	24.0	4.1
Fastforward	608124	Iron	21.9	3.5
Fastforward	608127	Mink	43.5	13.5
Fastforward	608130	Copper	26.2	4.8
Fastforward	608132	Slate	35.1	8.5
Floorscape	7711	Casino Royale - Smoke	31.3	6.8
Floorscape	7712	Casino Royale - Slate	33.0	7.5
Floorscape	7713	Casino Royale - Burgandy	20.1	3.0
Floorscape	7714	Casino Royale - Midnight	20.7	3.2
Floorscape	7721	Safari - Camel	43.8	13.7
Floorscape	7722	Safari - Earth	36.2	9.1
Floorscape	7723	Safari - Tobacco	33.1	7.6
Floorscape	7724	Safari - Zinc	41.9	12.5
Floorscape	7731	Aquarius - Coral Reef	37.6	9.8
Floorscape	7732	Aquarius - Lagoon	31.9	7.0
Floorscape	7733	Aquarius - Deep Sea	30.4	6.4
Floorscape	7734	Aquarius - Marine	22.0	3.5
Floorscape	7741	Square Dance - Silver	29.7	6.1
Floorscape	7742	Square Dance - Blue Moon	33.2	7.6
Floorscape	7743	Square Dance - Ultra Marine	22.7	3.7
Floorscape	7744	Square Dance - Carbon	22.7	3.7
Floorscape	7751	Café De Paris - Silver Shadow	39.5	10.9
Floorscape	7752	Café De Paris - Maharaja	31.4	6.8
Floorscape	7753	Café De Paris - Indochine	31.4	6.8
Floorscape	7754	Café De Paris - Orient Express	30.4	6.4
Floorscape	7761	Indian Summer - Hay	59.2	27.2
Floorscape	7762	Indian Summer - Reed	43.0	13.1
Floorscape	7763	Indian Summer - Bamboo	39.9	11.2
Floorscape	7764	Indian Summer - Oak	28.1	5.5
Floorscape	7771	Labyrinth - Nickle	47.5	16.4
Floorscape	7772	Labyrinth - Steel	46.4	15.6

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Floorscape	7773	Labyrinth - Iron	29.5	6.0
Floorscape	7774	Labyrinth - Platina	38.6	10.4
Floorscape	7781	Simply Stripe - House	46.2	15.4
Floorscape	7782	Simply Stripe - Soul	31.7	6.9
Floorscape	7783	Simply Stripe - Rock 'N' Roll	35.2	8.6
Floorscape	7784	Simply Stripe - Blues	32.6	7.4
Floorscape	7791	Happy House - House	49.4	17.9
Floorscape	7792	Happy House - Soul	30.0	6.2
Floorscape	7793	Happy House - Rock 'N' Roll	37.1	9.6
Floorscape	7794	Happy House - Blues	33.1	7.6
Fluctuations	305232	Larkspur	33.7	7.8
Fluctuations	305233	Current	33.7	7.9
Fluctuations	305234	Caspian	31.7	6.9
Fluctuations	305235	Amazon	33.6	7.8
Fluctuations	305236	Marsh	31.1	6.7
Fluctuations	305238	Winterberry	27.7	5.3
Fluctuations	305241	Sea Oats	36.9	9.5
Fluctuations	305242	Hérons	32.7	7.4
Fotosfera - Micro	301222	Surat	43.6	13.6
Fotosfera - Micro	301223	Nadia	36.2	9.1
Fotosfera - Micro	301224	Patan	31.1	6.7
Fotosfera - Micro	301225	Kheda	22.9	3.8
Fotosfera - Micro	301226	Memsani	45.6	15.0
Fotosfera - Micro	301227	Amreli	42.7	13.0
Fotosfera - Micro	301228	Rajkot	27.4	5.2
Fotosfera - Micro	301229	Valsad	28.1	5.5
Fotosfera - Structured	301230	Surat	42.1	12.6
Fotosfera - Structured	301231	Nadia	29.0	5.9
Fotosfera - Structured	301232	Patan	25.5	4.6
Fotosfera - Structured	301233	Kheda	22.1	3.5
Fotosfera - Structured	301234	Navsari	53.5	21.5
Fotosfera - Structured	301235	Amreli	37.1	9.6
Fotosfera - Structured	301236	Memsani	45.9	15.2
Fotosfera - Structured	301237	Valsad	30.2	3.6
Foyer	357201	Ulysses	25.96	4.73
Foyer	357203	Homer	23.66	4.00
Foyer	357213	Hades	23.30	3.89
Foyer	357214	Athena	30.91	6.61
Foyer	357215	Calypso	24.78	4.34
Furrows	301441	Wheat	44.7	14.3
Furrows	301442	Flax	48.4	17.1
Furrows	301443	Barley	53.0	21.0
Furrows	301444	Maize	52.5	20.6
Furrows	301445	Georgia Clay	29.9	6.2
Furrows	301446	Top Soil	29.0	5.8
Furrows	301447	Oats	49.0	17.6
Furrows	301448	Silt	45.9	15.2
Furrows	301449	Volcanic Ash	34.8	8.4
Furrows	301450	Rye	27.6	5.3
Furrows	301451	Millet	48.8	17.4

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Furrows	301452	Clover	40.4	11.5
Furrows	301453	Fescue	38.8	10.5
Furrows	301454	Hops	47.3	16.2
Furrows	301455	Alfalfa	50.8	19.1
Furrows	301456	Wild Rice	50.6	19.0
Furrows II	303428	Sesame	53.9	21.9
Furrows II	303429	Buckwheat	47.9	16.7
Furrows II	303430	Sisal	48.5	17.2
Furrows II	303431	Avocado	47.4	16.3
Furrows II	303432	Hemp	33.5	7.8
Furrows II	303433	Arrowroot	39.0	10.7
Furrows II	303434	Black Pepper	39.5	10.9
Furrows II	303435	Burdock	33.5	7.7
Furrows II	303436	Bluebell	32.4	7.2
Furrows II	303437	Lupin	24.5	4.3
Furrows II	303438	Pumpkin Pie	44.9	14.4
Furrows II	303439	Poppy	38.2	10.2
Graduate	9251	Mind Set - Furious	22.8	3.7
Graduate	9252	Mind Set - Cool	21.5	3.4
Graduate	9253	Mind Set - Calm	29.7	6.1
Graduate	9254	Mind Set - Elegant	23.6	4.0
Graduate	9261	Faculty - Furious	21.0	3.3
Graduate	9262	Faculty - Cool	26.0	4.7
Graduate	9263	Faculty - Calm	33.2	7.6
Graduate	9264	Faculty - Elegant	23.4	3.9
Graduate	9271	Campus - Furious	23.3	3.9
Graduate	9272	Campus - Cool	25.0	4.4
Graduate	9273	Campus - Calm	34.5	8.2
Graduate	9274	Campus - Elegant	26.6	5.0
H723	7385	Silver	46.31	15.5
H723	7386	Graphite	31.53	6.88
H723	7387	Coal	22.76	3.73
H723	7388	Elephant	34.82	8.41
H723	7389	Panther	25.52	4.59
H723	7390	Chocolate	23.11	3.83
H723	7391	Linen	52.12	20.25
H723	7392	Copra	37.55	9.84
H723	7393	Nutmeg	36.02	9.02
H723	7394	Paprika	34.11	8.06
H723	7395	Hot Pepper	32.06	7.11
H723	7396	Amaryllis	25.89	4.71
H723	7397	Lavender	32.42	7.27
H723	7398	Night sky	25.1	4.45
H723	7399	Billberry	24.08	4.13
H723	7400	Cobalt	34.71	8.35
H723	7401	Carpe Noctem	23.74	4.02
H723	7402	Conifer	31.49	6.86
Heuga 345	303441	Millstone	41.0	11.9
Heuga 345	303442	Sienna	39.1	10.7
Heuga 345	303443	India	27.6	5.3
Heuga 345	303444	Cornflower	27.9	5.4



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 345	303445	Morningsky	38.1	10.1
Heuga 345	303446	Cadet	33.3	7.7
Heuga 345	303447	Miracle	29.8	6.2
Heuga 345	303448	Kingfisher	40.3	11.4
Heuga 345	303449	Dust	44.4	14.1
Heuga 345	303450	Coal	31.6	6.9
Heuga 345	303452	Mocha Chip	37.9	10.0
Heuga 345	303453	Bleached Oak	39.9	11.2
Heuga 345	303454	Autumn Malt	36.8	9.4
Heuga 345	303455	Oasis	42.1	12.6
Heuga 345	303457	Bayou	36.1	9.1
Heuga 345	303458	Prism	29.0	5.8
Heuga 345	303459	Victoria Grey	40.0	11.2
Heuga 345	303461	Silver Fern	37.9	10.0
Heuga 345	303463	Chameleon	33.6	7.8
Heuga 345	303464	Calypto	31.0	6.6
Heuga 345	303465	Tiger Lily	34.5	8.2
Heuga 345	303466	Plum Royale	28.9	5.8
Heuga 345	303467	Serpentine	33.4	7.7
Heuga 345	303469	Persian Blue	29.2	5.9
Heuga 345	303470	Ebony Glaze	24.6	4.3
Heuga 345	303471	Mountain Mist	45.7	15.1
Heuga 345	303473	Blue Riband	21.9	3.5
Heuga 345	303476	Smokey Grey	33.5	7.8
Heuga 345	303477	Tropicana	32.2	7.2
Heuga 345	303478	Burnt Plum	23.7	4.0
Heuga 345	303479	Moon River	29.6	6.1
Heuga 345	303481	Mardi Gras	29.2	5.9
Heuga 345	303482	Columbine	29.2	5.9
Heuga 345	303483	Gulf Stream	36.9	9.5
Heuga 345	303484	Black Velvet	28.8	5.8
Heuga 345	303486	Tropical Fern	29.4	6.0
Heuga 493	9301	Lava	29.0	5.8
Heuga 493	9302	Tamarind	32.9	7.5
Heuga 493	9303	Orchid	32.5	7.3
Heuga 493	9304	Glacier	43.2	13.3
Heuga 493	9305	Basalt	33.8	7.9
Heuga 493	9306	Teak	43.4	13.4
Heuga 493	9307	Lavender	43.5	13.5
Heuga 493	9308	Deep Sea	33.4	7.7
Heuga 493	9309	Lead	45.6	14.9
Heuga 493	9310	Auburn	33.6	7.8
Heuga 493	9311	Parade	34.0	8.0
Heuga 493	9312	Peppermint	36.0	9.0
Heuga 493	9313	Mercury	48.0	16.8
Heuga 493	9314	Gravel	33.1	7.6
Heuga 493	9315	Bluebeard	33.2	7.6
Heuga 493	9316	Rainforest	32.4	7.2
Heuga 493	9317	Seashell	44.7	14.3
Heuga 493	9318	Brass	46.8	15.9
Heuga 493	9319	True Blue	34.3	8.1
Heuga 493	9320	Basil	41.4	12.1
Heuga 530	6301	Pebbles	42.9	13.1

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 530	6302	Salt And Pepper	35.2	8.6
Heuga 530	6303	Rocks	31.5	6.9
Heuga 530	6304	Silver	48.6	17.2
Heuga 530	6305	Dolphin	36.3	9.2
Heuga 530	6306	Basalt	31.1	6.7
Heuga 530	6307	Zinc	46.7	15.8
Heuga 530	6308	Smoke	38.3	10.3
Heuga 530	6309	Carbon	29.4	6.0
Heuga 530	6310	Forget Me Not	45.8	15.1
Heuga 530	6311	Clay	37.9	10.1
Heuga 530	6312	Turtle	36.5	9.3
Heuga 530	6313	Mink	49.1	17.7
Heuga 530	6314	Taupe	41.4	12.1
Heuga 530	6315	Chocolate	28.9	5.8
Heuga 530	6316	Sand	48.4	17.1
Heuga 530	6317	Walnut	40.4	11.5
Heuga 530	6318	Chestnut	30.7	6.5
Heuga 530	6320	Caramel	41.4	12.1
Heuga 530	6321	Fox	36.3	9.2
Heuga 530	6324	Cardinal	30.1	6.3
Heuga 530	6327	Blackberry	27.3	5.2
Heuga 530	6332	Lavender	37.9	10.0
Heuga 530	6333	Purple	28.1	5.5
Heuga 530	6334	Ice	47.5	16.4
Heuga 530	6335	Skyblue	42.6	12.9
Heuga 530	6336	Marine	27.4	5.2
Heuga 530	6337	Sea	43.9	13.7
Heuga 530	6338	Cobalt	32.3	7.2
Heuga 530	6339	Midnight	28.7	5.7
Heuga 530	6340	Teal	39.4	10.9
Heuga 530	6342	Sage	29.9	6.2
Heuga 530	6343	Jade	41.1	11.9
Heuga 530	6344	Emerald	35.1	8.6
Heuga 530	6345	Ivy	25.4	4.5
Heuga 530	6346	Thyme	43.6	13.6
Heuga 530	6348	Grass	34.2	8.1
Heuga 530	6352	Blue	31.5	6.9
Heuga 530	6353	Black	21.9	3.5
Heuga 530	6354	Linen	49.4	17.9
Heuga 530	6355	Hay	48.6	17.2
Heuga 530	6356	Chameleon	42.4	12.8
Heuga 530	6357	Orange	39.3	10.8
Heuga 530	6358	Sedona	35.5	8.7
Heuga 530	6359	Opera	30.7	6.5
Heuga 530	6360	Amazon	41.5	12.2
Heuga 530	6361	Deep River	26.6	4.9
Heuga 530	6362	Lobelia	24.3	4.2
Heuga 530	6363	Titanium	39.0	10.6
Heuga 530	6364	Blue Moon	26.0	4.7
Heuga 530	6365	Cadmium Sulphide	57.3	25.2
Heuga 530	6366	Hot Pink	31.6	6.9
Heuga 530	6367	Volcano	25.6	4.6
Heuga 530	6368	Fata Morgana	24.5	4.2
Heuga 530	6369	Opal Blue	28.1	5.5
Heuga 530	6370	Aurora Borealis	25.6	4.6

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 530	6371	Quicksilver	28.3	5.6
Heuga 530	6372	Calypso	43.4	13.4
Heuga 530	6373	Sycamore	50.0	18.4
Heuga 530	6374	Lime Green	51.3	19.5
Heuga 530 - NEW	5201	Zinc	47.38	16.3
Heuga 530 - NEW	5202	Smoke	38.89	10.6
Heuga 530 - NEW	5203	Carbon	30.18	6.3
Heuga 530 - NEW	5204	Twilight	23.68	4.0
Heuga 530 - NEW	5205	Silver	47.20	16.2
Heuga 530 - NEW	5206	Dolphin	37.89	10.0
Heuga 530 - NEW	5207	Basalt	30.21	6.3
Heuga 530 - NEW	5208	Black	21.86	3.5
Heuga 530 - NEW	5209	Quarz	48.95	17.6
Heuga 530 - NEW	5210	Salt And Pepper	35.84	8.9
Heuga 530 - NEW	5211	Wenge	24.13	4.1
Heuga 530 - NEW	5212	Ebony	22.39	3.6
Heuga 530 - NEW	5213	Rosewood	54.25	22.2
Heuga 530 - NEW	5214	Sand	50.16	18.6
Heuga 530 - NEW	5215	Taupe	40.15	11.3
Heuga 530 - NEW	5216	Chocolate	27.87	5.4
Heuga 530 - NEW	5217	Ginger	52.63	20.7
Heuga 530 - NEW	5218	Garam Masala	38.71	10.5
Heuga 530 - NEW	5219	Timber	37.28	9.7
Heuga 530 - NEW	5220	Chili Chocolate	24.13	4.1
Heuga 530 - NEW	5221	Orange	39.99	11.2
Heuga 530 - NEW	5222	Opera	31.35	6.8
Heuga 530 - NEW	5223	Volcano	25.29	4.5
Heuga 530 - NEW	5224	Blackcurrant	24.20	4.2
Heuga 530 - NEW	5225	Cornflower	30.43	6.4
Heuga 530 - NEW	5226	Midnight	27.05	5.1
Heuga 530 - NEW	5227	Lobelia	27.12	5.1
Heuga 530 - NEW	5228	Opal Blue	29.53	6.0
Heuga 530 - NEW	5229	Lagoon	45.69	15.0
Heuga 530 - NEW	5230	Santorin	43.68	13.6
Heuga 530 - NEW	5231	Cobalt	30.91	6.6
Heuga 530 - NEW	5232	Blue Moon	25.42	4.6
Heuga 530 - NEW	5233	Lime	53.66	21.7
Heuga 530 - NEW	5234	Sycamore	51.16	19.4
Heuga 530 - NEW	5235	Kiwi	44.55	14.2
Heuga 530 - NEW	5236	Ivy	28.27	5.6
Heuga 530 - 2012	5051	Zinc	47.4	16.3
Heuga 530 - 2012	5052	Smoke	38.7	10.5
Heuga 530 - 2012	5053	Carbon	30.2	6.3
Heuga 530 - 2012	5054	Twilight	24.9	4.4
Heuga 530 - 2012	5055	Silver	47.0	16.0
Heuga 530 - 2012	5056	Dolphin	35.8	8.9
Heuga 530 - 2012	5057	Basalt	30.3	6.3
Heuga 530 - 2012	5058	Black	23.7	4.0
Heuga 530 - 2012	5059	Sand	52.2	20.3
Heuga 530 - 2012	5060	Taupe	40.9	11.8
Heuga 530 - 2012	5061	Chocolate	29.5	6.1
Heuga 530 - 2012	5062	Volcano	27.0	5.1
Heuga 530 - 2012	5063	Ginger	54.1	22.0
Heuga 530 - 2012	5064	Garam Masala	41.5	12.2

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 530 - 2012	5065	Orange	41.7	12.3
Heuga 530 - 2012	5066	Opera	32.6	7.4
Heuga 530 - 2012	5067	Santorin	45.6	15.0
Heuga 530 - 2012	5068	Cobalt	35.9	9.0
Heuga 530 - 2012	5069	Lobelia	27.2	5.2
Heuga 530 - 2012	5070	Blue Moon	27.6	5.3
Heuga 530 - 2012	5071	Lime	55.9	23.8
Heuga 530 - 2012	5072	Sycamore	50.3	18.7
Heuga 530 - 2012	5073	Ivy	28.5	5.6
Heuga 530 - 2012	5074	Midnight	30.2	6.3
Heuga 565	5652	Bronze	39.3	10.8
Heuga 565	5653	Copper	36.5	9.3
Heuga 565	5654	Garnet	29.8	6.2
Heuga 565	5655	Platin	41.7	12.3
Heuga 565	5656	Jade	36.6	9.3
Heuga 565	5657	Ruby	32.5	7.3
Heuga 565	5659	Onyx	34.4	8.2
Heuga 565	5660	Emerald	32.4	7.2
Heuga 565	5661	Sapphire	34.9	8.4
Heuga 565	5662	Lapis Lazuli	31.8	7.0
Heuga 565	5663	Galaxite	35.7	8.9
Heuga 565	5664	Black Star	26.8	5.0
Heuga 565	5665	Carnelian	38.0	10.1
Heuga 565	5666	Dolomite	42.6	12.9
Heuga 565	5667	Golden Beryl	35.7	8.9
Heuga 565	5668	Cats Eye	29.7	6.1
Heuga 565	5669	Angelite	37.2	9.6
Heuga 565	5670	Turquoise	36.4	9.2
Heuga 565	5671	Tourmaline	32.4	7.2
Heuga 565	5672	Sodalite	31.4	6.8
Heuga 568	5681	Silver	40.0	11.2
Heuga 568	5682	Platin	31.5	6.9
Heuga 568	5683	Coal	25.7	4.6
Heuga 568	5684	Onyx	22.7	3.7
Heuga 568	5685	Camel	49.7	18.2
Heuga 568	5686	Pebble	41.4	12.1
Heuga 568	5687	Nougat	27.7	5.4
Heuga 568	5688	Granite	21.6	3.4
Heuga 568	5689	Tobacco	29.8	6.1
Heuga 568	5690	Paprika	33.3	7.7
Heuga 568	5691	Ruby	25.8	4.7
Heuga 568	5692	Amethyst	23.4	3.9
Heuga 568	5693	Apple	41.3	12.1
Heuga 568	5694	Emerald	34.8	8.4
Heuga 568	5695	Chinoise	26.2	4.8
Heuga 568	5696	Marine	21.4	3.3
Heuga 580	6801	Oyster	44.2	14.0
Heuga 580	6802	Zircon	37.4	9.7
Heuga 580	6803	Earth	31.4	6.8
Heuga 580	6804	Grey	30.6	6.5
Heuga 580	6805	Elephant	37.9	10.0
Heuga 580	6806	Onyx	29.2	5.9



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 580	6807	Nickel	46.7	15.8
Heuga 580	6808	Ash	38.6	10.4
Heuga 580	6809	Granite	30.4	6.4
Heuga 580	6810	Khaki	42.1	12.6
Heuga 580	6811	Sterling	40.1	11.3
Heuga 580	6812	Carbon	35.1	8.5
Heuga 580	6813	Champagne	45.0	14.5
Heuga 580	6814	Opal	37.7	9.9
Heuga 580	6815	Cacao	32.3	7.2
Heuga 580	6816	Sisal	49.5	18.0
Heuga 580	6817	Teak	38.0	10.1
Heuga 580	6818	Topaz	31.8	7.0
Heuga 580	6820	Oak	41.1	11.9
Heuga 580	6821	Brick	37.0	9.5
Heuga 580	6824	Cherry	31.0	6.7
Heuga 580	6827	Plum	32.5	7.3
Heuga 580	6831	Hyacinth	44.2	14.0
Heuga 580	6833	Violet	29.7	6.1
Heuga 580	6834	Leakblue	43.5	13.5
Heuga 580	6835	Mercury	38.4	10.3
Heuga 580	6836	Ultra Marine	25.1	4.4
Heuga 580	6837	Azure	43.0	13.1
Heuga 580	6838	Cobalt	27.2	5.2
Heuga 580	6839	Blueberry	28.9	5.8
Heuga 580	6840	Oxide	41.2	12.0
Heuga 580	6841	Turquoise	35.9	8.9
Heuga 580	6843	Mint	40.5	11.5
Heuga 580	6844	Sea Green	39.7	11.1
Heuga 580	6845	Windsor Green	28.0	5.4
Heuga 580	6846	Forest	40.2	11.4
Heuga 580	6848	Avocado	37.3	9.7
Heuga 580	6852	Blue	32.6	7.3
Heuga 580	6853	Black	22.7	3.7
Heuga 580	6854	Linen	44.6	14.2
Heuga 580	6855	Hay	45.9	15.2
Heuga 580	6856	Chameleon	37.0	9.5
Heuga 580	6857	Orange	41.9	12.4
Heuga 580	6858	Sedona	34.2	8.1
Heuga 580	6859	Opera	31.2	6.7
Heuga 580	6860	Amazon	37.9	10.0
Heuga 580	6861	Deep River	27.5	5.3
Heuga 580	6862	Lobelia	25.6	4.6
Heuga 580	6863	Titanium	37.2	9.7
Heuga 580	6864	Blue Moon	27.8	5.4
Heuga 580	6865	Cadmium Sulphide	51.9	20.1
Heuga 580	6866	Hot Pink	29.1	5.9
Heuga 580	6867	Volcano	28.2	5.5
Heuga 580	6868	Fata Morgana	27.5	5.3
Heuga 580	6869	Opal Blue	29.1	5.9
Heuga 580	6870	Aurora Borealis	26.6	4.9
Heuga 580	6871	Quicksilver	30.2	6.3
Heuga 580	6872	Calypso	40.5	11.5
Heuga 580	6873	Sycamore	49.9	18.3
Heuga 580	6874	Lime Green	49.7	18.2
Heuga 580 - NEW	5101	Nickel	47	16



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 580 - NEW	5102	Elephant	39.8	11.1
Heuga 580 - NEW	5103	Granite	31.6	6.9
Heuga 580 - NEW	5104	Twilight	25.1	4.5
Heuga 580 - NEW	5105	Grey	45.3	14.7
Heuga 580 - NEW	5106	Oyster	45.3	14.8
Heuga 580 - NEW	5107	Onyx	29.1	5.9
Heuga 580 - NEW	5108	Black	22.3	3.6
Heuga 580 - NEW	5109	Quartz	45.8	15.1
Heuga 580 - NEW	5110	Zircon	37.7	9.7
Heuga 580 - NEW	5111	Earth	31.3	6.8
Heuga 580 - NEW	5112	Ebony	24.2	4.2
Heuga 580 - NEW	5113	Flax	46.9	15.9
Heuga 580 - NEW	5114	Timber	35.2	8.6
Heuga 580 - NEW	5115	Cacao	29.7	6.1
Heuga 580 - NEW	5116	Wenge	25.5	4.6
Heuga 580 - NEW	5117	Rosewood	45.7	14.9
Heuga 580 - NEW	5118	Sisal	49.3	17.8
Heuga 580 - NEW	5119	Teak	36.7	9.4
Heuga 580 - NEW	5120	Chocolate	24	4.1
Heuga 580 - NEW	5121	Lemon Grass	57.4	25.4
Heuga 580 - NEW	5122	Ginger	50.3	18.7
Heuga 580 - NEW	5123	Mahogany	28.4	5.6
Heuga 580 - NEW	5124	Chili Chocolate	24	4.1
Heuga 580 - NEW	5125	Curcuma	50.7	19
Heuga 580 - NEW	5126	Chili	38.6	10.4
Heuga 580 - NEW	5127	Tandoori	34.6	8.3
Heuga 580 - NEW	5128	Opera	31.3	6.8
Heuga 580 - NEW	5129	Magenta	35.9	8.9
Heuga 580 - NEW	5130	Firecracker	28.4	5.6
Heuga 580 - NEW	5131	Massai Red	28.1	5.5
Heuga 580 - NEW	5132	Aubergine	24.9	4.4
Heuga 580 - NEW	5133	Lavender	40	11.2
Heuga 580 - NEW	5134	Velvet	27.9	5.4
Heuga 580 - NEW	5135	Mauve	28.2	5.5
Heuga 580 - NEW	5136	Blackcurrant	23.3	3.9
Heuga 580 - NEW	5137	Sky	43.6	13.6
Heuga 580 - NEW	5138	Cornflower	28.9	5.8
Heuga 580 - NEW	5139	Opal Blue	27.4	5.3
Heuga 580 - NEW	5140	Lobelia	24.3	4.2
Heuga 580 - NEW	5141	Leak Blue	43.6	13.5
Heuga 580 - NEW	5142	Blue Moon	27.2	5.2
Heuga 580 - NEW	5143	Blueberry	27.8	5.4
Heuga 580 - NEW	5144	Ultra Marine	23.2	3.9
Heuga 580 - NEW	5145	Santorin	42.9	13.1
Heuga 580 - NEW	5146	Crete	33.4	7.7
Heuga 580 - NEW	5147	Deep River	28.1	5.5
Heuga 580 - NEW	5148	Indigo	25.2	4.5
Heuga 580 - NEW	5149	Lagoon	46.2	15.4
Heuga 580 - NEW	5150	Curacao	46.9	16
Heuga 580 - NEW	5151	Reef	36.8	9.4
Heuga 580 - NEW	5152	Antilles	35.1	8.6
Heuga 580 - NEW	5153	Apple	47.6	16.5
Heuga 580 - NEW	5154	Poison	48.8	17.4
Heuga 580 - NEW	5155	Green	38	10.1
Heuga 580 - NEW	5156	Windsor Green	27.9	5.4

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 580 - NEW	5157	Lime	49.2	17.8
Heuga 580 - NEW	5158	Kiwi	40.2	11.3
Heuga 580 - NEW	5159	Palm	39.2	10.8
Heuga 580 - NEW	5160	The Shire	33.71	7.9
Heuga 584	8401	Silver	45.4	14.8
Heuga 584	8403	Granite	31.4	6.8
Heuga 584	8404	Pebbles	40.0	11.3
Heuga 584	8405	Earth	34.3	8.2
Heuga 584	8408	Clay	42.2	12.6
Heuga 584	8413	Sisal	47.9	16.7
Heuga 584	8422	Zinc	46.4	15.5
Heuga 584	8423	Lavender	40.6	11.6
Heuga 584	8424	Marine	29.2	5.9
Heuga 584	8426	Petrol	34.4	8.2
Heuga 584	8427	Midnight	26.2	4.8
Heuga 584	8433	Ivy	32.2	7.2
Heuga 584	8437	Terracotta	45.7	15.0
Heuga 584	8438	Theater	31.1	6.7
Heuga 584	8439	Sapphire	32.1	7.1
Heuga 584	8440	Tobacco	32.7	7.4
Heuga 723	7385		46.31	15.5
Heuga 723	7386		31.53	6.88
Heuga 723	7387		22.8	3.73
Heuga 723	7388		34.82	8.41
Heuga 723	7389		25.52	4.59
Heuga 723	7390		23.11	3.83
Heuga 723	7391		52.12	20.25
Heuga 723	7392		37.55	9.84
Heuga 723	7393		36.02	9.02
Heuga 723	7394		34.11	8.06
Heuga 723	7395		32.06	7.11
Heuga 723	7396		25.89	4.71
Heuga 723	7397		32.42	7.27
Heuga 723	7398		25.1	4.45
Heuga 723	7399		24.08	4.13
Heuga 723	7400		34.71	8.35
Heuga 723	7401		23.74	4.02
Heuga 723	7402		31.49	6.86
Heuga 725 (2014)	672501	Graphite	30.4	6.4
Heuga 725 (2014)	672502	Platin	50.8	19.1
Heuga 725 (2014)	672503	Oyster	54.1	22.1
Heuga 725 (2014)	672504	Panther	26	4.7
Heuga 725 (2014)	672505	Elephant	35.5	8.8
Heuga 725 (2014)	672506	Copra	37.5	9.8
Heuga 725 (2014)	672507	Real Black	19	2.7
Heuga 725 (2014)	672508	Coal	23.4	3.9
Heuga 725 (2014)	672509	Viper	32.4	7.3
Heuga 725 (2014)	672510	Tangerine	54.2	22.2
Heuga 725 (2014)	672511	Orange	38.6	10.4
Heuga 725 (2014)	672512	Cherry	27.5	5.3
Heuga 725 (2014)	672513	Cognac	38.8	10.5
Heuga 725 (2014)	672514	Red	28.6	5.7



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 725 (2014)	672515	Bougainvillea	27.8	5.4
Heuga 725 (2014)	672516	Chocolate	19.4	2.9
Heuga 725 (2014)	672517	Bordeaux	22.3	3.6
Heuga 725 (2014)	672518	Velvet	18.8	2.7
Heuga 725 (2014)	672519	Fresh Cobalt	33.1	7.6
Heuga 725 (2014)	672520	Turquoise	32.9	7.5
Heuga 725 (2014)	672521	Spring	51.5	19.7
Heuga 725 (2014)	672522	Ocean	26.9	5.1
Heuga 725 (2014)	672523	True Blue	30.9	6.6
Heuga 725 (2014)	672524	Fir	20	3
Heuga 725 (2014)	672525	Nightsky	24.6	4.3
Heuga 725 (2014)	672526	Midnight	29.4	6
Heuga 725 (2014)	672527	Real Emerald	22	3.5
Heuga 725	7221	Cotton	34.3	8.1
Heuga 725	7224	Silver	46.2	15.4
Heuga 725	7225	Nutmeg	35.6	8.8
Heuga 725	7226	Graphite	30.4	6.4
Heuga 725	7227	Camel	49.5	18.0
Heuga 725	7230	Safron	54.4	22.4
Heuga 725	7231	Paprika	33.2	7.6
Heuga 725	7233	Lavender	31.0	6.6
Heuga 725	7234	Nightsky	22.8	3.7
Heuga 725	7236	Cobalt	33.2	7.6
Heuga 725	7237	Conifer	29.2	5.9
Heuga 725	7238	Emerald	30.4	6.4
Heuga 725	7242	Elephant	34.1	8.1
Heuga 725	7244	Linen	52.4	20.5
Heuga 725	7246	Panther	23.0	3.8
Heuga 725	7248	Copra	35.9	9.0
Heuga 725	7252	Amaryllis	23.9	4.1
Heuga 725	7253	Hydrangea	26.5	4.9
Heuga 725	7254	Lilac	32.7	7.4
Heuga 725	7255	Bilberry	21.9	3.5
Heuga 725	7256	Summersky	40.3	11.5
Heuga 725	7259	Mercury	36.0	9.0
Heuga 725	7261	Biscay	35.1	8.6
Heuga 725	7262	Aegean Sea	45.2	14.7
Heuga 725	7265	Platin	52.2	20.3
Heuga 725	7266	Oyster	51.5	19.7
Heuga 725	7267	Hot Pepper	30.9	6.6
Heuga 725	7268	Palm	25.4	4.5
Heuga 725	7269	Carpe Noctem	21.9	3.5
Heuga 725	7270	Coal	21.4	3.3
Heuga 726	7621	Cotton	37.4	9.8
Heuga 726	7624	Silver	48.8	17.4
Heuga 726	7625	Nutmeg	37.9	10.0
Heuga 726	7626	Graphite	33.1	7.6
Heuga 726	7627	Camel	51.4	19.7
Heuga 726	7630	Safron	55.9	23.8
Heuga 726	7631	Paprika	35.2	8.6
Heuga 726	7633	Lavender	34.4	8.2
Heuga 726	7634	Nightsky	26.4	4.9
Heuga 726	7636	Cobalt	37.8	10.0

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 726	7637	Conifer	32.1	7.1
Heuga 726	7638	Emerald	34.3	8.2
Heuga 726	7642	Elephant	37.1	9.6
Heuga 726	7644	Linen	55.5	23.4
Heuga 726	7646	Panther	26.5	4.9
Heuga 726	7648	Copra	39.3	10.8
Heuga 726	7652	Amaryllis	26.5	4.9
Heuga 726	7653	Hydrangea	30.5	6.4
Heuga 726	7654	Lilac	37.5	9.8
Heuga 726	7655	Bilberry	25.1	4.5
Heuga 726	7656	Summersky	43.9	13.8
Heuga 726	7659	Mercury	38.8	10.5
Heuga 726	7661	Biscay	37.9	10.0
Heuga 726	7662	Aegean Sea	47.4	16.4
Heuga 726	7665	Platin	54.5	22.5
Heuga 726	7666	Oyster	53.4	21.4
Heuga 726	7667	Hot Pepper	33.9	7.9
Heuga 726	7668	Palm	28.6	5.7
Heuga 726	7669	Carpe Noctem	25.8	4.7
Heuga 726	7670	Coal	24.3	4.2
Heuga 727	7901	Pebbles	40.2	11.4
Heuga 727	7902	Ocean	31.0	6.7
Heuga 727	7903	Fuchsia	25.2	4.5
Heuga 727	7904	Hot Pink	28.1	5.5
Heuga 727	7905	Indian Meal	52.4	20.5
Heuga 727	7906	Chocolate	21.0	3.2
Heuga 727	7907	Cayenne	37.5	9.8
Heuga 727	7908	Black Current	20.6	3.1
Heuga 727	7909	Mauve	23.9	4.1
Heuga 727	7910	Olive	39.0	10.7
Heuga 727	7911	Lobelia	27.5	5.3
Heuga 727	7912	Onyx	24.6	4.3
Heuga 727	7913	Jungle	30.5	6.4
Heuga 727	7914	Pistacchio	43.8	13.7
Heuga 727	7915	Opera	26.4	4.9
Heuga 727	7916	Sunflower	62.2	30.6
Heuga 727	7917	Lemonade	57.4	25.3
Heuga 727	7918	Camouflage	23.5	3.9
Heuga 727	7919	Hazel	27.4	5.2
Heuga 727	7920	Moccha	22.7	3.7
Heuga 727	7921	Pashmina	35.1	8.5
Heuga 727	7922	Thistle	33.0	7.5
Heuga 727	7923	Dark Orchid	20.5	3.1
Heuga 727	7924	Summer Sky	44.0	13.8
Heuga 727	7925	Lagoon	37.4	9.8
Heuga 727	7926	Aegean Sea	43.5	13.5
Heuga 727	7927	Dust	46.4	15.6
Heuga 727	7941	Cotton	37.4	9.8
Heuga 727	7942	Silver	48.8	17.4
Heuga 727	7943	Nutmeg	37.9	10.0
Heuga 727	7944	Graphite	33.1	7.6
Heuga 727	7945	Camel	51.4	19.6
Heuga 727	7946	Paprika	35.2	8.6
Heuga 727	7947	Lavender	34.4	8.2

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 727	7948	Night Sky	26.4	4.9
Heuga 727	7949	Cobalt	37.8	10.0
Heuga 727	7950	Conifer	32.1	7.1
Heuga 727	7951	Emerald	34.3	8.2
Heuga 727	7952	Elephant	37.1	9.6
Heuga 727	7953	Linen	55.5	23.4
Heuga 727	7954	Panther	26.5	4.9
Heuga 727	7955	Copra	39.3	10.8
Heuga 727	7956	Amaryllis	26.5	4.9
Heuga 727	7957	Hydrangea	30.5	6.4
Heuga 727	7958	Lilac	37.5	9.8
Heuga 727	7959	Bilberry	25.1	4.4
Heuga 727	7960	Mercury	38.8	10.5
Heuga 727	7961	Biscay	37.9	10.0
Heuga 727	7962	Platin	54.5	22.4
Heuga 727	7963	Oyster	53.4	21.4
Heuga 727	7964	Hot Pepper	33.9	8.0
Heuga 727	7965	Carpe Noctum	25.8	4.7
Heuga 727	7966	Coal	24.3	4.2
Heuga 727	7967	Midnight	22.6	3.7
Heuga 727	7981	Cadet	33.3	7.7
Heuga 727	7982	Chameleon	33.6	7.8
Heuga 727	7983	Blue Riband	21.9	3.5
Heuga 727	7984	Tropicana	32.2	7.2
Heuga 727	7985	Columbine	29.2	5.9
Heuga 727	7986	Black Velvet	28.8	5.8
Heuga 727 Refresh	672701	Platin	53.15	21.18
Heuga 727 Refresh	672702	Elephant	36.93	8.97
Heuga 727 Refresh	672703	Graphite	32.61	7.36
Heuga 727 Refresh	672704	Coal	24.87	4.37
Heuga 727 Refresh	672705	Dust	50.04	18.45
Heuga 727 Refresh	672706	Pebbles	42.61	12.90
Heuga 727 Refresh	672707	Panther	27.24	5.18
Heuga 727 Refresh	672708	Onyx	27.44	5.25
Heuga 727 Refresh	672709	Silver	45.50	14.91
Heuga 727 Refresh	672710	Copra	41.29	12.05
Heuga 727 Refresh	672711	Cotton	37.16	9.63
Heuga 727 Refresh	672712	Nutmeg	38.55	10.40
Heuga 727 Refresh	672713	Oyster	52.43	20.53
Heuga 727 Refresh	672714	Linen	52.33	20.44
Heuga 727 Refresh	672715	Camel	48.67	17.33
Heuga 727 Refresh	672716	Mocha	22.33	3.61
Heuga 727 Refresh	672717	Sunflower	59.92	28.04
Heuga 727 Refresh	672718	Paprika	35.63	8.82
Heuga 727 Refresh	672719	Hot Pepper	32.92	7.50
Heuga 727 Refresh	672720	Chocolate	24.04	4.11
Heuga 727 Refresh	672721	Cayenne	36.60	9.32
Heuga 727 Refresh	672722	Opera	27.82	5.39
Heuga 727 Refresh	672723	Amaryllis	26.31	4.85
Heuga 727 Refresh	672724	Mauve	25.38	4.54
Heuga 727 Refresh	672725	Pashmina	34.80	8.40
Heuga 727 Refresh	672726	Fuchsia	26.19	4.81
Heuga 727 Refresh	672727	Hot Pink	29.06	5.86
Heuga 727 Refresh	672728	Dark Orchid	23.21	3.86

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 727 Refresh	672729	Lilac	36.66	9.36
Heuga 727 Refresh	672730	Midnight	24.59	4.28
Heuga 727 Refresh	672731	Bilberry	25.24	4.49
Heuga 727 Refresh	672732	Blackcurrant	23.20	3.86
Heuga 727 Refresh	672733	Mercury	37.94	10.06
Heuga 727 Refresh	672734	Lavender	35.08	8.54
Heuga 727 Refresh	672735	Lobelia	27.80	5.38
Heuga 727 Refresh	672736	Blue Riband	23.89	4.07
Heuga 727 Refresh	672737	Lagoon	37.35	9.73
Heuga 727 Refresh	672738	Ocean	31.96	7.07
Heuga 727 Refresh	672739	Cobalt	35.58	8.79
Heuga 727 Refresh	672740	Real Blue	29.59	6.07
Heuga 727 Refresh	672741	Aegean Sea	40.26	11.41
Heuga 727 Refresh	672742	Spring	51.06	19.32
Heuga 727 Refresh	672743	Green	39.69	11.07
Heuga 727 Refresh	672744	Emerald	28.66	5.71
Heuga 727 Refresh	672745	Lemonade	56.79	24.70
Heuga 727 Refresh	672746	Pistacchio	42.08	12.55
Heuga 727 Refresh	672747	Olive	40.12	11.33
Heuga 727 Refresh	672748	Jungle	29.85	6.17
Heuga 731	7346	Dolphin	31.9	7.0
Heuga 731	7347	Pebbles	42.7	13.0
Heuga 731	7348	Zircon	35.1	8.6
Heuga 731	7349	Peat	22.3	3.6
Heuga 731	7350	Linen	53.8	21.8
Heuga 731	7351	Cadmium Sulphide	58.6	26.6
Heuga 731	7352	Orange	36.4	9.2
Heuga 731	7353	Cherry	30.7	6.5
Heuga 731	7354	Opera	25.8	4.7
Heuga 731	7355	Fata Morgana	21.3	3.3
Heuga 731	7356	Volcano	21.8	3.5
Heuga 731	7357	Hot Pink	25.7	4.6
Heuga 731	7358	Opal Blue	24.9	4.4
Heuga 731	7359	Azure	40.2	11.4
Heuga 731	7360	Blue Moon	24.5	4.3
Heuga 731	7361	Lobelia	21.3	3.3
Heuga 731	7362	Blueberry	22.5	3.7
Heuga 731	7363	Pigeon	32.7	7.4
Heuga 731	7364	Deep River	21.0	3.2
Heuga 731	7365	Quicksilver	27.7	5.3
Heuga 731	7366	Aurora Borealis	21.7	3.4
Heuga 731	7367	Calypso	41.2	12.0
Heuga 731	7368	Sycamore	44.8	14.4
Heuga 731	7369	Limegreen	48.2	17.0
Heuga 731	7371	Daffodil	55.5	23.5
Heuga 731	7372	Viking	39.4	10.9
Heuga 731	7373	Agate	30.2	6.3
Heuga 731	7374	Slate	21.0	3.2
Heuga 731	7375	Lion	50.6	18.9
Heuga 731	7376	Seashell	36.0	9.0
Heuga 731	7377	Lake	41.8	12.4
Heuga 731	7378	Steel	28.4	5.6
Heuga 731	7379	Pastel	47.1	16.1
Heuga 731	7380	Reed	34.9	8.4

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Heuga 731	7381	Kingfisher	35.9	9.0
Heuga 731	7382	Ocean	29.6	6.1
Heuga 753	7531	SILVER	45.6	15.0
Heuga 753	7532	PLATIN	40.7	11.7
Heuga 753	7533	BLACK	21.4	3.4
Heuga 753	7534	BASALT	36.0	9.0
Heuga 753	7535	PEBBLE	43.3	13.4
Heuga 753	7536	CHOCOLATE	20.4	3.1
Heuga 753	7537	CAMEL	44.8	14.4
Heuga 753	7538	AVOCADO	37.0	9.5
Heuga 753	7539	AMARYLLIS	24.8	4.4
Heuga 753	7540	DUST	37.7	9.9
Heuga 753	7541	BLUE RIVER	30.2	6.3
Heuga 753	7542	NAVY	22.9	3.8
High Rise	321400	Contour	46.2	15.4
High Rise	321401	Function	30.5	6.4
High Rise	321402	Diagram	39.3	10.8
High Rise	321403	Sketch	36.3	9.2
High Rise	321404	Draft	29.8	6.2
High Rise	321405	Draw	21.1	3.3
High Rise	321406	Plan	23.1	3.8
High Rise	321407	Plot	20.2	3.0
High Rise	321408	Scheme	37.5	9.8
High Rise	321409	Layout	41.9	12.4
High Rise	321410	Illustrate	43.5	13.5
High Rise	321411	Scale	28.6	5.7
High Rise	321412	Create	30.4	6.4
High Rise	321413	Form	25.0	4.4
High Rise	321414	Measure	25.9	4.7
High Rise	321415	Design	21.5	3.4
Histonium	346500	Cupello	54.31	22.27
Histonium	346501	Valloni	33.16	7.61
Histonium	346502	Ranco	22.44	3.64
Histonium	346503	Cipressi	47.60	16.48
Histonium	346504	Pallano	33.07	7.57
Histonium	346505	Gissi	35.01	8.50
Histonium	346506	Morelle	39.02	10.67
Histonium	346507	Pozzi	39.02	10.67
Heuga 920	369201	True Blue	34.4	8.2
Heuga 920	369202	Deep Blue	26.1	4.8
Heuga 920	369203	Pale Green	43.4	13.4
Heuga 920	369204	Aqua	31.3	6.8
Heuga 920	369205	Green Leaf	31.9	7.0
Heuga 920	369206	Light Purple	33.9	8.0
Heuga 920	369207	Zinc Grey	42.6	12.9
Heuga 920	369208	Dark Grey	24.7	4.3
Heuga 920	369209	Lieght Beige	50.8	19.1
Heuga 920	369210	Mid Beige	36.3	9.1
Heuga 920	369211	Burnt Orange	33.1	7.6
Heuga 920	369212	Rich Red	24.6	4.3
Hydropolis	346560	Paipo	33.18	7.62
Hydropolis	346561	Olo	27.46	5.26

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Hydropolis	346562	Balsa	27	5.09
Hydropolis	346563	Alaia	47.78	16.62
Hydropolis	346564	Vanora	26.83	5.04
Hydropolis	346565	Ondine	21.29	3.32
Infuse	333450	Ash/Lupin	52.1	20.2
Infuse	333451	Ash/Almond	54.5	22.4
Infuse	333452	Clay/Lime	35.1	8.5
Infuse	333453	Clay/Cobalt	32.9	7.5
Infuse	333454	Graphite/Ruby	23.1	3.8
Infuse	333455	Graphite/Pine	23.9	4.1
Infuse	333456	Barley/Honey	55.7	23.6
Infuse	333457	Barley/Truffle	54.9	22.8
Infuse	333458	Mink/Duck Egg	47.1	16.2
Infuse	333459	Mink/Herb	46.7	15.8
Infuse	333460	Jubilee/Plum	25.1	4.4
Infuse	333461	Jubilee/Jade	27.3	5.2
Intaglio	305800	Velian	24.6	4.3
Intaglio	305801	Spindle	34.2	8.1
Intaglio	305802	Nepalese	28.4	5.6
Intaglio	305803	Engrave	26.7	5.0
Intaglio	305804	Scribe	29.3	6.0
Intaglio	305805	Tone	51.0	19.3
Intaglio	305806	Plate	44.1	13.9
Intaglio	305807	Etch	36.8	9.4
Intaglio	305808	Woodcut	35.0	8.5
Intaglio	305809	Aquatint	30.8	6.6
Key Features	321142	Cornsilk	54.4	22.4
Key Features	321143	Mushroom	51.6	19.7
Key Features	321144	Twill	41.8	12.4
Key Features	321145	Olive	49.5	18.0
Key Features	321146	Antelope	28.9	5.8
Key Features	321147	Gun Metal	45.9	15.2
Key Features	321148	Slate	37.5	9.8
Key Features	321149	Charcoal	29.1	5.9
Key Features	321150	Black Pearl	16.3	2.2
Key Features	321151	Linden Green	41.5	12.2
Key Features	321152	Teal	25.4	4.6
Key Features	321153	Midnight Blue	19.7	2.9
Key Features	321154	Fuchsia	35.5	8.7
Key Features	321155	Steel Blue	28.3	5.6
Key Features	321156	Crimson	24.7	4.3
Key Features	321157	Espresso	21.8	3.4
Key Features	321158	Coral	33.3	7.7
Key Features	321159	Honeysuckle	41.0	11.9
Key Features	321160	Lavender	20.3	3.1
Key Features	321161	Sky Blue	37.3	9.7
Knit one, Purl one	306400	Linen Stitch	39.9	11.2
Knit one, Purl one	306401	Popcorn Stitch	39.5	11.0
Knit one, Purl one	306402	Cable Stitch	25.2	4.5
Knit one, Purl one	306403	Honeycomb Stitch	24.7	4.3
Knit one, Purl one	306404	Moss Stitch	26.5	4.9
Knit one, Purl one	306405	Knotty Stitch	24.0	4.1

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Knit one, Purl one	306406	Blanket Stitch	27.2	5.2
Knit one, Purl one	306407	Shadow Stitch	28.9	5.8
Knit one, Purl one	306408	Drop Stitch	25.6	4.6
Knit one, Purl one	306409	Slip Stitch	23.7	4.0
Knit one, Purl one	306410	Chain Stitch	23.2	3.9
Knit one, Purl one	306411	Stocking Stitch	28.9	5.8
Knit one, Purl one	306412	Cross Stitch	33.2	7.6
Knit one, Purl one	306413	Satin Stitch	34.9	8.4
Knit one, Purl one	306414	Feather Stitch	29.9	6.2
Knit one, Purl one	306415	Velvet Stitch	20.5	3.1
Knit one, Purl one	306416	Top Stitch	40.8	11.7
Knit one, Purl one	306417	Coral Stitch	30.7	6.5
Lima	338308	Chillon	27.15	5.1
Lima	338309	Rimac	40.48	11.5
Lima	338310	El Pino	27.46	5.3
Lima	338311	El Agustino	23.12	3.8
Lima	338312	San Cosme	42.63	12.9
Lima	338313	Lurin	25.11	4.5
Lima	338314	La Milla	31.81	7.0
Lima	338315	Muleria	26.48	4.9
Lima	338316	San Cristoba	42.5	12.8
Lima	338317	Surco	38.26	10.2
Lima	338318	La Molina	30.07	6.3
Lima	338319	Cieneguilla	47.57	16.5
Linear Tonal	302100	Sandstone	50.0	18.4
Linear Tonal	302101	Beaver	24.8	4.4
Linear Tonal	302102	Garnet	19.9	3.0
Linear Tonal	302103	Terra	31.1	6.7
Linear Tonal	302104	Chablis	51.4	19.6
Linear Tonal	302105	Midnight	20.5	3.1
Linear Tonal	302106	Onyx	19.0	2.8
Linear Tonal	302107	Bark	28.9	5.8
Linear Tonal	302108	Barley	38.2	10.2
Linear Tonal	302109	Hawk	33.6	7.8
Linear Tonal	302110	Mocha	43.5	13.5
Linear Tonal	302111	Copper	30.2	6.3
Linear Tonal	302112	Raisin	28.8	5.7
Linear Tonal	302113	Honey	44.3	14.1
Linear Tonal	302114	Aloha	22.6	3.7
Linear Tonal	302115	Alpine	33.4	7.7
Linear Tonal	302116	Sage	46.2	15.4
Linear Tonal	302117	Peacock	20.5	3.1
Linear Tonal	302118	Aqua	29.8	6.1
Linear Tonal	302119	Cayman	41.3	12.1
Linear Tonal	302120	Iceblue	29.1	5.9
Linear Tonal	302121	Amethyst	29.9	6.2
Linear Tonal	302122	Coal	22.7	3.7
Linear Tonal	302123	Dusk	29.5	6.0
Linear Tonal	302124	Platinum	37.2	9.6
Londinium	346460	Islington	37.5	9.81
Londinium	346461	Greenwich	41.55	12.21
Londinium	346462	Camden	25.9	4.71

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Londinium	346463	Hackney	33.99	8
Londinium	346464	Wandsworth	50.59	18.92
Londinium	346465	Croyden	37.1	9.59
Lutetia	346480	Le Mans	30.62	6.49
Lutetia	346481	Lille	29.91	6.20
Lutetia	346482	Tours	24.18	4.16
Lutetia	346483	Caen	27.45	5.63
Lutetia	346484	Lyon	30.72	6.53
Lutetia	346485	Toulon	26.43	4.89
Lutetia				
Luxury Living	8331	CIPRIANI	56.86	24.78
Luxury Living	8332	SAMANNA	29.09	5.87
Luxury Living	8333	MAROMA	34.06	8.04
Luxury Living	8334	CARDINIA	17.16	2.34
Luxury Living	8335	TARANGA	63.48	32.16
Luxury Living	8336	SEDANA	49.90	18.34
Luxury Living	8337	MELIORA	27.66	5.33
Luxury Living	8338	HANYA	29.61	6.08
Luxury Living	8339	BYAMEE	56.65	24.57
Luxury Living	8340	FINNYA	48.38	17.09
Luxury Living	8341	LATANYA	27.30	5.20
Luxury Living	8342	MABINOI	20.42	3.10
Luxury Living	8343	NAPASAI	38.64	10.45
Luxury Living	8344	KAMBALA	28.32	5.58
Luxury Living	8345	WANDINJA	25.05	4.43
Luxury Living	8346	JIMBARAN	18.47	2.62
Luxury Living	8347	TARANIS	24.16	4.15
Luxury Living	8348	FIACHNA	21.38	3.35
Luxury Living	8349	MIRIYAN	18.78	2.70
Luxury Living	8350	AVALON	18.05	2.53
Luxury Living	8351	ANNEA	25.85	4.70
Luxury Living	8352	CIARAN	23.92	4.08
Luxury Living	8353	GANAN	23.60	3.98
Luxury Living	8354	MANOIR	20.34	3.07
Luxury Living	8355	AMARINA	41.87	12.41
Luxury Living	8356	LEEWANA	25.98	4.74
Luxury Living	8357	EKALA	19.03	2.75
Luxury Living	8358	MATARI	16.66	2.23
Luxury Living	8359	KOLORA	40.02	11.26
Luxury Living	8360	JERARA	45.43	14.85
Luxury Living	8361	SAGRADO	35.04	8.52
Luxury Living	8362	BRESALI	25.58	4.61
Luxury Living	8363	APANIE	43.35	13.40
Luxury Living	8364	MAYRAH	44.92	14.49
Luxury Living	8365	KILLARA	33.55	7.79
Luxury Living	8366	OLONO	26.58	4.95
Made to Measure	306500	Casual	48.7	17.4
Made to Measure	306501	Business	38.2	10.2
Made to Measure	306502	Vintage	29.5	6.0
Made to Measure	306503	Designer	26.0	4.7
Made to Measure	306504	Dress	43.1	13.2
Made to Measure	306505	Dinner	33.4	7.7

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Made to Measure	306506	Luxury	40.4	11.5
Made to Measure	306507	Power	26.5	4.9
Made to Measure	306508	Interview	34.6	8.3
Made to Measure	306509	Evening	21.7	3.4
Made to Measure	306510	Party	30.4	6.4
Made to Measure	306511	Disco	26.4	4.9
Madritum	346440	Coslada	31.81	7.1
Madritum	346441	Parla	48.66	17.32
Madritum	346442	Salamanca	27.93	5.43
Madritum	346443	Llanos	37.41	9.76
Madritum	346444	Pinar	28.03	5.47
Madritum	346445	Vallecas	30.19	6.31
Madritum	346446	Barajas	42.35	12.73
Madritum	346447	Pinto	30.35	6.38
Mellopolis	346580	Postremo	39.32	10.84
Mellopolis	346581	Urbis	35.18	8.59
Mellopolis	346582	Vicus	36.17	9.1
Mellopolis	346583	Pagus	43.71	13.64
Mellopolis	346584	Magnus	26.73	5
Mellopolis	346585	Civitas	28.06	5.48
Menagerie	304916	Brick	25.8	4.7
Menagerie	304917	Cardinal	31.2	6.7
Menagerie	304922	Chinaberry	54.2	22.2
Menagerie	304927	Flint	19.2	2.8
Menagerie	304928	Ore	26.0	4.7
Menagerie	304931	Rain	41.0	11.9
Menagerie	304933	Caramel	46.4	15.5
Menagerie	304934	Shoal	52.4	20.5
Menagerie	304935	Flax	61.8	30.1
Menagerie	304937	Cadet	48.4	17.1
Menagerie	304940	Colbalt	25.1	4.5
Menagerie	304941	Cornflower	31.8	7.0
Menagerie	304943	Mulberry	20.8	3.2
Menagerie	304944	Peacock	24.8	4.3
Menagerie	304945	Midnight	15.8	2.1
Menagerie	304947	Wisteria	19.7	2.9
Menagerie	304949	Storm	27.2	5.2
Menagerie	304952	Aegean	31.2	6.7
Menagerie	304957	Leaf	30.6	6.5
Menagerie	304963	Vanilla	54.8	22.8
Menagerie	304964	Dolomite	36.0	9.0
Menagerie	304966	Denim	33.0	7.5
Menagerie	304968	Marine	26.0	4.7
Menagerie	304969	Dewberry	45.7	15.0
Metallic Weave	305700	Velvet	27.1	5.1
Metallic Weave	305701	Taffeta	25.7	4.6
Metallic Weave	305702	Chambray	30.4	6.4
Metallic Weave	305703	Denim	32.6	7.4
Metallic Weave	305704	Sateen	26.6	5.0
Metallic Weave	305705	Corduroy	40.1	11.3
Metallic Weave	305706	Tapestry	32.8	7.5

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Metallic Weave	305707	Canvas	41.4	12.1
Metallic Weave	305708	Jacquard	39.9	11.2
Metallic Weave	305709	Braid	32.2	7.2
Mineral	304758	Feldspar	34.2	8.1
Mineral	304760	Gypsum	24.2	4.2
Mineral	304761	Jasper	38.1	10.1
Mineral	304771	Zircon	59.6	27.7
Mineral	304772	Nepheline	43.9	13.8
Mineral	304773	Boehmite	33.1	7.6
Mineral	304774	Ankerite	49.1	17.6
Mineral	304775	Citrine	48.1	16.9
Mineral	304776	Cabochon	24.0	4.1
Mineral	304777	Triphylite	30.0	6.3
Mineral	304778	Peridot	43.1	13.2
Mineral	304779	Carnelian	29.1	5.9
Monochrome	346690	Millstone	53.7	21.7
Monochrome	346691	Platinum	49.7	18.1
Monochrome	346692	Titanium	43.9	13.8
Monochrome	346693	Felt	38.7	10.5
Monochrome	346694	Storm	34.8	8.4
Monochrome	346695	Seal	28.5	5.7
Monochrome	346696	Carbon	28.3	5.6
Monochrome	346697	Black	18.2	2.6
Monochrome	346698	Silver	58.9	26.9
Monochrome	346699	Surf	53.4	21.4
Monochrome	346700	Jade	25.9	4.7
Monochrome	346701	Jungle	21.0	3.2
Monochrome	346702	Mercury	46.5	15.7
Monochrome	346703	Flemish Blue	32.7	7.4
Monochrome	346704	Pacific	35.3	8.7
Monochrome	346705	Peacock	27.2	5.2
Monochrome	346706	Lupin	37.3	9.7
Monochrome	346707	Flag Blue	25.0	4.7
Monochrome	346708	Lobelia	24.0	4.1
Monochrome	346709	Nightshadow	20.5	3.1
Monochrome	346710	Blue	32.7	7.4
Monochrome	346711	Iris	28.7	5.7
Monochrome	346712	Danube	32.6	7.4
Monochrome	346713	Elderberry	21.6	3.4
Monochrome	346714	Very Berry	41.8	12.4
Monochrome	346715	Lilac Haze	36.0	9.0
Monochrome	346716	Redwood	23.3	3.9
Monochrome	346717	Damson	26.7	5.0
Monochrome	346718	Orange	48.3	17.1
Monochrome	346719	Gerbera	36.5	9.3
Monochrome	346720	Terra Firma	32.1	7.1
Monochrome	346721	Wine Berry	22.8	3.7
Monochrome	346722	Malt	57.7	25.6
Monochrome	346723	Putty	39.4	10.9
Monochrome	346724	Rhino	30.5	6.4
Monochrome	346725	Coffee Bean	21.4	3.4
Monochrome	346726	Cream	64.3	33.2
Monochrome	346727	Caraway	54.1	22.0

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Monochrome	346728	Briar	42.8	13.1
Monochrome	346729	Havana	26.5	4.9
Monochrome	346730	Barley	56.0	23.9
Monochrome	346731	Castor	54.3	22.2
Monochrome	346732	Papyrus	53.6	21.6
Monochrome	346733	Bullrush	50.8	19.1
Monochrome	346734	Spun Gold	59.0	27.0
Monochrome	346735	Dandelion	62.4	30.9
Monochrome	346736	Meadow	50.3	18.7
Monochrome	346737	Yew	33.9	8.0
Net Effect B601	332904	Black Sea	34.2	8.1
Net Effect B601	332905	North Sea	43.7	13.6
Net Effect B601	332906	Pacific	29.6	6.1
Net Effect B601	332907	Arctic	53.3	21.3
Net Effect B601	332908	Atlantic	32.1	7.1
Net Effect B601	332909	Caspian	44.8	14.4
Net Effect B601	332910	Sand	54.9	22.9
Net Effect B601	332911	Driftwood	54.2	22.2
Net Effect B602	332912	Black Sea	35.4	8.7
Net Effect B602	332913	North Sea	41.9	12.5
Net Effect B602	332914	Pacific	27.3	5.2
Net Effect B602	332915	Arctic	48.7	17.3
Net Effect B602	332916	Atlantic	31.5	6.9
Net Effect B602	332917	Caspian	43	13.2
Net Effect B602	332918	Sand	53.3	21.3
Net Effect B602	332919	Driftwood	51.9	20.1
Net Effect B603	332920	Black Sea	30	6.3
Net Effect B603	332921	North Sea	41	11.8
Net Effect B603	332922	Pacific	25.7	4.7
Net Effect B603	332923	Arctic	46.8	15.9
Net Effect B603	332924	Atlantic	28.3	5.6
Net Effect B603	332925	Caspian	41	11.9
Net Effect B603	332926	Sand	51.4	19.6
Net Effect B603	332927	Driftwood	49.1	17.7
Net Effect B701	332888	Black Sea	28.7	5.7
Net Effect B701	332889	North Sea	38.2	10.2
Net Effect B701	332890	Pacific	24.2	4.2
Net Effect B701	332891	Arctic	46.1	15.4
Net Effect B701	332892	Atlantic	28.1	5.5
Net Effect B701	332893	Caspian	38.0	10.1
Net Effect B701	332894	Sand	48.4	17.1
Net Effect B701	332895	Driftwood	47.5	16.4
Net Effect B702	312896	Black Sea	28.2	5.5
Net Effect B702	312897	North Sea	37.0	9.6
Net Effect B702	312898	Pacific	24.5	4.2
Net Effect B702	312899	Arctic	45.6	15.0
Net Effect B702	312900	Atlantic	27.7	5.4
Net Effect B702	312901	Caspian	38.0	10.1
Net Effect B702	312902	Sand	48.1	16.9
Net Effect B702	312903	Driftwood	47.7	16.5

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Net Effect B703	333961	Black Sea	26.4	4.9
Net Effect B703	333962	North Sea	35.7	8.8
Net Effect B703	333963	Pacific	23.9	4.1
Net Effect B703	333964	Arctic	44.3	14.1
Net Effect B703	333965	Atlantic	26.3	4.9
Net Effect B703	333966	Caspian	37.9	10.0
Net Effect B703	333967	Sand	47.7	16.6
Net Effect B703	333968	Driftwood	46.8	15.9
Network	9431	Diamonds - Grey	36.3	9.1
Network	9531	Linear - Grey	36.3	9.1
Network	9631	Silhouette - Grey	36.3	9.1
Network	9432	Diamonds - Magic	20.2	3.0
Network	9532	Linear - Magic	20.2	3.0
Network	9632	Silhouette - Magic	20.2	3.0
Network	9433	Diamonds - Raven	22.6	3.7
Network	9533	Linear - Raven	22.6	3.7
Network	9633	Silhouette - Raven	22.6	3.7
Network	9434	Diamonds - Mid Brown	46.2	15.4
Network	9534	Linear - Mid Brown	46.2	15.4
Network	9634	Silhouette - Mid Brown	46.2	15.4
Network	9435	Diamonds - Seville Passion	28.4	5.6
Network	9535	Linear - Seville Passion	28.4	5.6
Network	9635	Silhouette - -Seville Passion	28.4	5.6
Network	9436	Diamonds - Oceanus	21.0	3.2
Network	9536	Linear - -Oceanus	21.0	3.2
Network	9636	Silhouette - -Oceanus	21.0	3.2
New Horizons	5521	SILVER	51.2	19.4
New Horizons	5522	PLATIN	45.8	15.1
New Horizons	5523	ASH	35.6	8.8
New Horizons	5524	CARBON	23.2	3.9
New Horizons	5525	PEBBLES	51.1	19.4
New Horizons	5526	CHAMELEON	50.6	18.9
New Horizons	5527	WHEAT	48.6	17.3
New Horizons	5528	OAK	45.9	15.2
New Horizons	5529	BRICK	37.2	9.6
New Horizons	5530	COGNAC	34.7	8.3
New Horizons	5531	FIRE	31.9	7.0
New Horizons	5532	NOUGAT	24.8	4.4
New Horizons	5533	DUST	42.8	13.0
New Horizons	5534	MARINE	30.8	6.6
New Horizons	5535	COBALT	24.5	4.3
New Horizons	5536	WINE	25.8	4.7
New Horizons	5537	SKY	38.6	10.4
New Horizons	5538	STEEL	31.8	7.0
New Horizons	5539	PETROL	30.3	6.4
New Horizons	5540	NAVY	20.2	3.0
New Horizons	5541	AVOCADO	44.8	14.4
New Horizons	5542	BLUEGREEN	37.3	9.7
New Horizons	5543	FRENCH GREEN	28.5	5.6
New Horizons	5544	FOREST	24.6	4.3
New Horizons II	5581	Wheat	47.24	16.21

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
New Horizons II	5582	Oak	45.17	14.67
New Horizons II	5583	Nougat	23.61	3.98
New Horizons II	5584	Chameleon	53.01	21.05
New Horizons II	5585	Pebbles	50.91	19.19
New Horizons II	5586	Ash	36.02	9.02
New Horizons II	5587	Silver	49.94	18.37
New Horizons II	5588	Platin	45.7	15.05
New Horizons II	5589	Carbon	23.86	4.06
New Horizons II	5590	Sky	36.84	9.45
New Horizons II	5591	Marine	29.81	6.16
New Horizons II	5592	Amaryllis	27.74	5.36
New Horizons II	5593	Steel	31.87	7.03
New Horizons II	5594	Cobalt	25.31	4.52
New Horizons II	5595	Navy	21.98	3.51
New Horizons II	5596	Petrol	31.47	6.85
New Horizons II	5597	Palm	28.75	5.74
New Horizons II	5598	Windsor	25.54	4.59
Northern Light	603061	Skade	49.5	18
Northern Light	603064	Sleipner	25.7	4.7
Northern Light	603065	Grid	43.9	13.7
Northern Light	603066	Trud	40.9	11.8
Northern Light	603067	Magni	31.2	6.7
Northern Light	603069	Idun	44.7	14.3
Northern Light	603070	Freja	42.1	12.6
Northern Light	603071	Loke	32	7.1
Northern Light	603072	Njord	23.5	4
Northern Light	603073	Sif	46.2	15.4
Northern Light	603074	Frej	32.1	7.1
Northern Light	603075	Thor	22	3.5
Orbit	312251	Asteroid	43.1	13.3
Orbit	312252	Pegasus	45.7	15.0
Orbit	312255	Cassiopeia	29.3	6.0
Orbit	312256	Capella	23.6	4.0
Orbit	312257	Leonid	28.2	5.5
Orbit	312258	Arcturus	24.0	4.1
Orbit	312433	Big Bang	58.0	25.9
Orbit	312563	Sunspot	53.8	21.8
Orbit	312570	Zenith	28.2	5.5
				0.3
Oblique	333703	Deflect	23.5	4.0
Oblique	333704	Italic	30.1	6.3
Oblique	333705	Parabolic	24.9	4.4
Oblique	333706	Bent	36.3	9.2
Oblique	333707	Arch	45.5	14.9
Oblique	333708	Zigzag	48.8	17.4
Oblique	333709	Jagged	54.9	22.8
Oblique	333710	Indirect	26.7	5.0
Oblique	333711	Spiral	39.6	11.0
Oblique	333712	Acute	45.1	14.6
Oblique	333713	Circular	49.3	17.9
Oblique	333714	Obtuse	22.2	3.6
Palette 2000 (2012)	542101	Pebble	51.41	19.63

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Palette 2000 (2012)	542102	Frost	44.57	14.24
Palette 2000 (2012)	542103	Steel	40.79	11.73
Palette 2000 (2012)	542104	Spelter	34.71	8.35
Palette 2000 (2012)	542105	Concrete	28.13	5.51
Palette 2000 (2012)	542106	Shadow	27.54	5.29
Palette 2000 (2012)	542107	Ebony	13.39	1.63
Palette 2000 (2012)	542108	Hurricane	29.78	6.15
Palette 2000 (2012)	542109	Meteor	27.33	5.21
Palette 2000 (2012)	542110	Cosmic	23.23	3.87
Palette 2000 (2012)	542111	Reflection	32.16	7.15
Palette 2000 (2012)	542112	Cobalt	26.58	4.95
Palette 2000 (2012)	542113	Electric	17.98	2.51
Palette 2000 (2012)	542114	Windsor	16.05	2.11
Palette 2000 (2012)	542115	Hawaii	38.46	10.35
Palette 2000 (2012)	542116	Teal	25.80	4.68
Palette 2000 (2012)	542117	Abyss	28.90	5.80
Palette 2000 (2012)	542118	Sunflower	51.73	19.90
Palette 2000 (2012)	542119	Mango	40.69	11.67
Palette 2000 (2012)	542120	Umber	32.81	7.45
Palette 2000 (2012)	542121	Jaffa	41.48	12.17
Palette 2000 (2012)	542122	Chilli	25.93	4.72
Palette 2000 (2012)	542123	Maple	24.68	4.31
Palette 2000 (2012)	542124	Crimson	19.56	2.88
Palette 2000 (2012)	542125	Lipstick	20.94	3.23
Palette 2000 (2012)	542126	Peony	25.99	4.74
Palette 2000 (2012)	542127	Plush	18.24	2.57
Palette 2000 (2012)	542128	Plum	23.51	3.95
Palette 2000 (2012)	542129	Fandango	18.13	2.55
Palette 2000 (2012)	542130	Sangria	15.38	1.98
Palette 2000 (2012)	542131	Thistle	22.75	3.73
Palette 2000 (2012)	542132	Fable	17.99	2.52
Palette 2000 (2012)	542133	Mythology	20.50	3.12
Palette 2000 (2012)	542134	Canary	71.03	42.23
Palette 2000 (2012)	542135	Zest	58.82	26.83
Palette 2000 (2012)	542136	Turf	27.38	5.23
Palette 2000 (2012)	542137	Khaki	18.24	2.57
Palette 2000 (2012)	542138	Gooseberry	60.39	28.56
Palette 2000 (2012)	542139	Spring	43.97	13.82
Palette 2000 (2012)	542140	Kiwi	47.79	16.63
Palette 2000 (2012)	542141	Brulee	57.63	25.58
Palette 2000 (2012)	542142	Spa	46.28	15.48
Palette 2000 (2012)	542143	Aquarium	28.19	5.53
Palette 2000 (2012)	542144	Pearl	57.64	25.58
Palette 2000 (2012)	542145	Latte	40.98	11.85
Palette 2000 (2012)	542146	Espresso	17.00	2.30
Palette 2000 (2012)	542147	Malt	47.25	16.21
Palette 2000 (2012)	542148	Henna	36.53	9.29
Palette 2000 (2012)	542149	Mink	24.83	4.36
Palette 2000 (2012)	542150	Arabica	17.91	2.50
Palette 2000	542001	Ash	55.7	23.6
Palette 2000	542002	Alumina	44.1	13.9
Palette 2000	542003	Igloo	35.1	8.6
Palette 2000	542005	Quartz	48.8	17.4
Palette 2000	542006	Dusk	32.0	7.1
Palette 2000	542007	Diesel	29.8	6.1

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Palette 2000	542008	Illusion	28.4	5.6
Palette 2000	542009	Smoke	36.8	9.4
Palette 2000	542010	Typhoon	24.5	4.3
Palette 2000	542011	Cornflower	27.8	5.4
Palette 2000	542013	Twister	30.1	6.3
Palette 2000	542014	Indigo	25.2	4.5
Palette 2000	542016	Ocean	21.5	3.4
Palette 2000	542017	Thunder	28.1	5.5
Palette 2000	542018	Jet	17.5	2.4
Palette 2000	542019	Blazer	18.0	2.5
Palette 2000	542020	Twilight	15.2	1.9
Palette 2000	542021	Slate	33.6	7.8
Palette 2000	542023	Lobster	29.8	6.2
Palette 2000	542024	Cayenne	46.9	15.9
Palette 2000	542025	Huckleberry	22.0	3.5
Palette 2000	542026	Grape	26.7	5.0
Palette 2000	542027	Calypso	20.8	3.2
Palette 2000	542028	Crush	42.8	13.0
Palette 2000	542030	Juniper	27.4	5.2
Palette 2000	542031	Firecracker	26.1	4.8
Palette 2000	542032	Paprika	36.2	9.1
Palette 2000	542033	Poison	24.0	4.1
Palette 2000	542034	Pashmina	29.6	6.1
Palette 2000	542035	Cranberry	28.5	5.6
Palette 2000	542036	Punch	24.7	4.3
Palette 2000	542037	Blackcurrant	19.8	2.9
Palette 2000	542038	Candy	21.1	3.3
Palette 2000	542039	Scarlet	19.7	2.9
Palette 2000	542040	Rioja	16.7	2.2
Palette 2000	542041	Nugget	54.4	22.3
Palette 2000	542042	Sherbert	59.1	27.2
Palette 2000	542043	Oatmeal	65.3	34.5
Palette 2000	542044	Oyster	59.0	27.0
Palette 2000	542045	Nectar	49.9	18.3
Palette 2000	542046	Sulphur	48.1	16.9
Palette 2000	542047	Blonde	58.0	26.0
Palette 2000	542048	Hessian	49.8	18.3
Palette 2000	542050	Toffee	43.4	13.4
Palette 2000	542051	Caramel	50.0	18.4
Palette 2000	542052	Fungi	44.1	13.9
Palette 2000	542053	Ginger	35.3	8.7
Palette 2000	542054	Saxon	41.8	12.4
Palette 2000	542055	Sultana	39.7	11.1
Palette 2000	542056	Mochaccino	27.6	5.3
Palette 2000	542058	Walnut	30.1	6.3
Palette 2000	542059	Cocoa	22.4	3.6
Palette 2000	542060	Jacobean	19.2	2.8
Palette 2000	542062	Iguana	43.4	13.4
Palette 2000	542063	Balsam	46.9	15.9
Palette 2000	542064	Pistachio	61.9	30.2
Palette 2000	542065	Flax	38.3	10.3
Palette 2000	542067	Reef	36.0	9.0
Palette 2000	542068	Apple	51.9	20.0
Palette 2000	542071	Oasis	30.7	6.5
Palette 2000	542072	Mint	40.6	11.6
Palette 2000	542073	Camouflage	24.9	4.4

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Palette 2000	542077	Olive	20.9	3.2
Palette 2000	542079	Taboo	22.7	3.7
Palette 2000	542080	Jungle	26.5	4.9
Palette 2000	542088	Citrus	69.7	40.3
Palette 2000	542084	Cinnabar	29.6	6.1
Palette 2000	542085	Cochineal	23.7	4.0
Palette 2000	542090	Guacamole	34.4	8.2
Palette 2000	542093	Botanic	40.6	11.6
Palette 2000	542094	Malachite	36.7	9.4
Palette 2000	542092	Balm	42.1	12.6
Palette 2000-delete Spring 09	542061	Catkin	51.7	19.9
Palette 2000-delete Spring 09	542066	Pasture	34.4	8.2
Palette 2000-delete Spring 09	542069	Safari	42.1	12.5
Palette 2000-delete Spring 09	542070	Dragon	28.5	5.6
Palette 2000-delete Spring 09	542074	Spinich	20.9	3.2
Palette 2000-delete Spring 09	542075	Mallard	29.4	6.0
Palette 2000-delete Spring 09	542076	Shamrock	36.7	9.4
Palette 2000-delete Spring 09	542078	Mangrove	26.6	4.9
Palette Stripe	542500	Jet Stripe	27.5	5.3
Palette Stripe	542501	Typhoon Stripe	31.6	6.9
Palette Stripe	542502	Ocean Stripe	22.9	3.8
Palette Stripe	542503	Reef Stripe	30.3	6.4
Palette Stripe	542504	Mint Stripe	44.5	14.2
Palette Stripe	542505	Olive Stripe	29.6	6.1
Palette Stripe	542506	Jacobean Stripe	22.3	3.6
Palette Stripe	542507	Walnut Stripe	40.0	11.3
Palette Stripe	542508	Toffee Stripe	52.5	20.6
Palette Stripe	542509	Calypso Stripe	31.0	6.7
Palette Stripe	542510	Scarlet Stripe	20.1	3.0
Palette Stripe	542511	Candy Stripe	24.5	4.3
Palette Stripe	542512	Pashmina Stripe	24.0	4.1
Palette Stripe	542513	Huckleberry Stripe	29.1	5.9
Palette Stripe	542514	Blackcurrant Stripe	28.1	5.5
Palette Stripe	542515	Thunder Stripe	27.3	5.2
Palette Tweeds	546090	ICE MOUNTAIN	37.2	9.6
Palette Tweeds	546091	SMOKE SCREEN	26.1	4.8
Palette Tweeds	546092	BLACK MAGIC	19.4	2.8
Palette Tweeds	546093	LAZY DAYS	28.4	5.6
Palette Tweeds	546094	MOONSHINE		0.3
Palette Tweeds	546095	SLOE GIN	19.6	2.9
Palette Tweeds	546096	BEACHCOMB	30.3	6.4
Palette Tweeds	546097	AQUA MARINA	28.5	5.7
Palette Tweeds	546098	PEPPERMINT CREAM	36.6	9.3
Palette Tweeds	546099	BLANCHED ALMOND	35.7	8.8
Palette Tweeds	546100	CHOCOLATE CHIP	24.5	4.2
Palette 4000	544051	Blue Mountain	31.8	7.0
Palette 4000	544052	Moon Dust	33.6	7.8
Palette 4000	544053	Dragonfly	26.3	4.9
Palette 4000	544054	Ocean Deep	19.6	2.9
Palette 4000	544055	Ruby Falls	19.3	2.8
Palette 4000	544056	Cookie Dough	39.0	10.7
Palette 4000	544057	Peaches 'N' Cream	44.6	14.3

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Palette Geometrics	574900	Skydeck	33.8	7.9
Palette Geometrics	574901	Wacker Drive	32.6	7.4
Palette Geometrics	574902	Crown Hall	28.4	5.6
Palette Geometrics	574903	Michigan Avenue	23.2	3.9
Palette Geometrics	574904	Merchandise mart	28.0	5.5
Palette Geometrics	574905	John Hancock Centre	30.9	6.6
Palette Geometrics	574906	Tribune Tower	26.2	4.8
Palette Geometrics	574907	Mather Tower	30.0	6.2
Palette Geometrics	574908	Lake Shore Drive	21.3	3.3
Palette Geometrics	574909	Water Tower	42.8	13.0
Paradox	8771	Aluminium	41.3	12.1
Paradox	8773	Steel	32.3	7.2
Paradox	8774	Ebony	27.0	5.1
Paradox	8775	Onyx	23.9	4.1
Paradox	8779	Chocolate	23.6	4.0
Paradox	8781	Paprika	25.2	4.5
Paradox	8782	Plum	26.0	4.7
Paradox	8785	Avocado	27.2	5.2
Paradox	8786	Denim	29.1	5.9
Paradox	8787	Navy	30.9	6.6
Paradox	8788	Aubergine	26.3	4.8
Paradox	8789	Tobacco	30.9	6.6
Paradox II	8081	Sand	50.37	18.73
Paradox II	8082	Walnut	31.15	6.71
Paradox II	8083	Chocolate	23.48	3.94
Paradox II	8084	Linen	54.32	22.28
Paradox II	8085	Pebbles	40.25	11.4
Paradox II	8086	Snake	29.55	6.06
Paradox II	8087	Stone	51.23	19.47
Paradox II	8088	Ash	42.73	12.98
Paradox II	8089	Black	22.49	3.65
Paradox II	8090	Lake	44.31	14.06
Paradox II	8091	Marine	26.42	4.89
Paradox II	8092	Night Sky	23.89	4.07
Polestar	312993	Big Bang	58.4	26.4
Polestar	313243	Sunspot	53.9	21.9
Polestar	313244	Eclipse	22.7	3.7
Polestar	313250	Zenith	28.4	5.6
Polestar	313251	Asteroid	44.1	13.9
Polestar	313252	Pegasus	45.5	14.9
Polestar	313253	Aurora	49.1	17.6
Polestar	313254	Cygnus	18.2	2.6
Polestar	313255	Cassiopeia	29.1	5.9
Polestar	313256	Capella	23.3	3.9
Polestar	313257	Leonid	28.5	5.6
Polestar	313258	Arcturus	23.8	4.0
Polichrome	7551	Abalone	56.4	24.3
Polichrome	7552	Dolphin	36.4	9.2
Polichrome	7553	Steel	31.3	6.8
Polichrome	7554	Blue Whale	17.9	2.5
Polichrome	7555	Gravel	49.0	17.6
Polichrome	7556	Chinchilla	35.7	8.9
Polichrome	7557	Anthracite	25.0	4.4



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Polichrome	7558	Obsidian	19.2	2.8
Polichrome	7559	Concrete	50.7	19.0
Polichrome	7560	Quartz	42.5	12.8
Polichrome	7561	Greige	37.5	9.8
Polichrome	7562	Bark	28.4	5.6
Polichrome	7563	Hemp	45.0	14.5
Polichrome	7564	Sienna	45.5	14.9
Polichrome	7565	Burnt Umbra	30.7	6.5
Polichrome	7566	Espresso	21.1	3.3
Polichrome	7567	Linen	57.0	24.9
Polichrome	7568	Turmeric	53.5	21.5
Polichrome	7569	Ginger	52.5	20.6
Polichrome	7570	Garam Masala	34.6	8.3
Polichrome	7571	Coral	45.8	15.1
Polichrome	7572	Orange	40.9	11.8
Polichrome	7573	Opera	26.0	4.7
Polichrome	7574	Red	27.9	5.4
Polichrome	7575	Pink	38.6	10.4
Polichrome	7576	Soft Magenta	35.2	8.6
Polichrome	7577	Fata Morgana	25.2	4.5
Polichrome	7578	Bittersweet	18.8	2.7
Polichrome	7579	Bougainville	28.0	5.5
Polichrome	7580	Purple Rain	29.8	6.1
Polichrome	7581	Lilac	24.3	4.2
Polichrome	7582	Velvet	20.0	3.0
Polichrome	7583	Cerulean	34.9	8.5
Polichrome	7584	Ultramarine	26.2	4.8
Polichrome	7585	Lobelia	27.0	5.1
Polichrome	7586	Indigo	19.6	2.9
Polichrome	7587	Cyan	42.9	13.1
Polichrome	7588	Blue Moon	27.5	5.3
Polichrome	7589	Classic Blue	25.0	4.4
Polichrome	7590	Tourmaline	19.0	2.8
Polichrome	7591	Teal	40.9	11.8
Polichrome	7592	Turquoise	35.6	8.8
Polichrome	7593	Oriental Blue	28.9	5.8
Polichrome	7594	Green Lake	25.5	4.6
Polichrome	7595	Gooseberry	48.0	16.8
Polichrome	7596	Spring	53.2	15.1
Polichrome	7597	Sycamore	45.7	15.1
Polichrome	7598	Permanent Green	42.5	12.8
Polichrome	7599	Concrete Lane	52.7	20.8
Polichrome	7600	Bark Stripe	31.4	6.8
Polichrome	7601	Anthracite Stripe	26.5	4.9
Polichrome	7602	Obsidian Strait	19.7	2.9
Precious Ground	8551	Silver	48.54	17.2
Precious Ground	8552	Platin	37.04	9.6
Precious Ground	8553	Onyx	31.36	6.8
Precious Ground	8554	Cat'S Eye	50.19	18.6
Precious Ground	8555	Dolomite	42.19	12.6
Precious Ground	8556	Galaxite	36.34	9.2
Precious Ground	8557	Bronze	40.7	11.7
Precious Ground	8558	Golden Beryl	34.33	8.2
Precious Ground	8559	Garnet	32.67	7.4



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Precious Ground	8560	Sapphire	35.23	8.6
Precious Ground	8561	Lapis Lazuli	31.66	6.9
Precious Ground	8562	Amethyst	31.14	6.7
Proportion	304620	Multiplier	25.4	4.5
Proportion	304621	Dividend	18.6	2.7
Proportion	304623	Quotient	45.4	14.8
Proportion	304624	Fraction	54.9	22.9
Proportion	304626	Denominator	59.5	27.6
Proportion	304627	Reciprocal	29.0	5.9
Proportion	304629	Power	29.8	6.1
Proportion	304630	Root	30.0	6.2
Proportion	304657	Modulus	29.9	6.2
Proportion	304658	Function	47.7	16.6
Proportion	304659	Ratio	24.4	4.2
Proportion	304660	Segment	34.0	8.0
<b>Pietra Collection</b>				
San Roco	308870	Bruna	22.2	3.6
San Roco	308871	Terra	33.8	7.9
San Roco	308872	Pallido	48.4	17.1
San Roco	308874	Rame	33.8	7.9
San Roco	308875	Sabbia	50.6	19.0
San Roco	308876	Cioccolate	21.5	3.4
San Roco	308877	Ambrato	36.7	9.4
San Roco	308878	Dorato	48.4	17.1
San Roco	308879	Olivastro	26.7	5.0
San Roco	308880	Verde	44.6	14.3
San Roco	308881	Muschio	50.5	18.9
San Roco	308883	Grigio	26.4	4.9
San Roco	308884	Tempesta	23.6	4.0
San Roco	308885	Azzuro	19.9	3.0
San Roco	308886	Carbone	23.5	4.0
San Roco	308887	Ardesia	40.7	11.7
Brescia	308852	Bruna	22.2	3.6
Brescia	308853	Terra	33.4	7.7
Brescia	308854	Pallido	47.4	16.3
Brescia	308856	Rame	34.6	8.3
Brescia	308857	Sabbia	49.8	18.3
Brescia	308858	Cioccolate	21.2	3.3
Brescia	308859	Ambrato	35.8	8.9
Brescia	308860	Dorato	48.0	16.8
Brescia	308861	Olivastro	26.0	4.8
Brescia	308862	Verde	45.0	14.5
Brescia	308863	Muschio	49.7	18.2
Brescia	308865	Grigio	26.2	4.8
Brescia	308866	Tempesta	23.3	3.9
Brescia	308867	Azzuro	20.5	3.1
Brescia	308868	Carbone	22.1	3.6
Brescia	308869	Ardesia	41.0	11.9
Bertola	308816	Bruna	22.3	3.6
Bertola	308817	Terra	34.2	8.1
Bertola	308818	Pallido	49.2	17.7



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Bertola	308820	Rame	33.1	7.6
Bertola	308821	Sabbia	52.5	20.6
Bertola	308822	Cioccolate	21.6	3.4
Bertola	308823	Ambrato	38.4	10.3
Bertola	308824	Dorato	50.8	19.1
Bertola	308825	Olivastro	26.6	4.9
Bertola	308826	Verde	45.4	14.8
Bertola	308827	Muschio	50.6	18.9
Bertola	308829	Grigio	26.6	5.0
Bertola	308830	Tempesta	40.7	11.7
Bertola	308831	Azzuro	19.2	2.8
Bertola	308832	Carbone	23.7	4.0
Bertola	308833	Ardesia	40.8	11.7
Razzle Dazzle - Bright Spark	306430	Fire Cracker	20.4	3.1
Razzle Dazzle - Bright Spark	306431	Sky Rocket	20.2	3.0
Razzle Dazzle - Bright Spark	306432	Cherry Bomb	20.2	3.0
Razzle Dazzle - Bright Spark	306433	Roman Candle	20.2	3.0
Razzle Dazzle - Bright Spark	306434	Gun Powder	21.0	3.2
Razzle Dazzle - Strike a Light	306420	Neon Light	24.3	4.2
Razzle Dazzle - Strike a Light	306421	Flash Light	23.1	3.8
Razzle Dazzle - Strike a Light	306422	Bright Light	24.3	4.2
Razzle Dazzle - Strike a Light	306423	Lime Light	24.6	4.3
Razzle Dazzle - Strike a Light	306424	Spot Light	23.6	4.0
Razzle Dazzle - Flare	306440	Static	27.5	5.3
Razzle Dazzle - Flare	306441	Kilowatt	28.8	5.8
Razzle Dazzle - Flare	306442	Current	23.8	4.0
Razzle Dazzle - Flare	306443	Electron	39.7	11.1
Razzle Dazzle - Flare	306444	Voltage	23.5	3.9
<b>RePrise Collection</b>				
Restore	338370	Mica	52.0	20.2
Restore	338371	Sand	52.8	20.9
Restore	338372	Topaz	48.9	17.5
Restore	338373	Feldspar	38.4	10.3
Restore	338374	Peat	24.3	4.2
Restore	338375	Soapstone	31.5	6.9
Restore	338376	Basalt	24.6	4.3
Restore	338378	Slate	40.2	11.4
Renew	338360	Mica	49.9	18.3
Renew	338361	Sand	50.9	19.2
Renew	338362	Topaz	46.5	15.6
Renew	338363	Feldspar	35.7	8.8
Renew	338364	Peat	23.1	3.8
Renew	338365	Soapstone	29.2	5.9
Renew	338366	Basalt	37.7	9.9
Renew	338367	Slate	23.6	4.0
Renew				
Sabi	309332	Peace	29.7	6.1
Sabi	309333	Tea Ceremony	33.5	7.8
Sabi	309334	Tatami Mat	42.5	12.8

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Sabi	309335	Inspiration	45.9	15.2
Sabi	309336	Tranquility	27.6	5.3
Sabi	309337	Poetry	24.5	4.2
Sabi	309338	Simplicity	34.0	8.0
Sabi	309339	Minimalism	43.2	13.3
Sabi	309340	Nature	32.4	7.3
Sabi	309341	Patience	32.2	7.2
Sabi	309342	One Of A Kind	40.9	11.8
Sabi	309343	Seasons	40.3	11.4
Sabi II	308320	Halcyon	31.04	6.67
Sabi II	308321	Retreat	41.63	12.26
Sabi II	308322	Harmony	46.29	15.49
Sabi II	308323	Peaceful	48	16.79
Sabi II	308324	Temple	27.89	5.42
Sabi II	308325	Gracious	40.35	11.47
Sabi II	308326	Unison	38.22	10.21
Sabi II	308327	Serenity	40.29	11.43
Sabi II	308328	Affinity	24.34	4.21
Sabi II	308329	Purity	32.89	7.49
Sabi II	308330	Clarity	39.7	11.07
Sabi II	308331	Energy	29.77	6.14
Sabi II	308332	Sanctuary	33.42	7.73
Sabi II	308333	Utopia	43.01	13.16
Scribble	332020	Mark	39.90	11.19
Scribble	332021	Doodle	22.56	3.67
Scribble	332022	Trace	22.21	3.57
Scribble	332023	Score	27.21	5.17
Scribble	332024	Scrawl	28.31	5.57
Scribble	332025	Jot	22.48	3.65
Scribble	332026	Etch	29.87	6.22
Scribble	332027	Inscribe	21.15	3.29
Scribble	332028	Outline	21.52	3.38
Scribble	332029	Carve	23.13	3.84
Scribble	332030	Graphic	22.63	3.69
Scribble	332031	Composition	26.95	5.08
Sudden Inspiration	2411	Off White	80.4	57.4
Sudden Inspiration	2412	Nature	72.0	43.7
Sudden Inspiration	2413	Chinchilla	56.2	24.1
Sudden Inspiration	2414	Funky Sheep	53.2	21.2
Sudden Inspiration	2415	Weasel	45.4	14.8
Sudden Inspiration	2416	Persian	21.5	3.4
The Scandanavian Collection 2014	303100	Bergen	41	11.9
The Scandanavian Collection 2014	303101	Helsinki	32	7.1
The Scandanavian Collection 2014	303102	Reykjavik	23	3.8
The Scandanavian Collection 2014	303103	Stockholm	41.5	12.2
The Scandanavian Collection 2014	303105	Malmo	22.4	3.6
The Scandanavian Collection 2014	303112	Copenhagen	30.3	6.4
The Scandanavian Collection 2014	303113	Nordkapp	33.4	7.7
The Scandanavian Collection 2014	303118	Hekla	22.4	3.6
The Scandanavian Collection 2014	303119	Visby	33.7	7.9
The Scandanavian Collection 2014	303120	Torshavn	27.8	5.4

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
The Scandanavian Collection 2014	303121	Narvik	43.1	13.2
The Scandanavian Collection 2014	303122	Kirkenes	31.4	6.8
The Scandanavian Collection	303100	Bergen	41.0	11.9
The Scandanavian Collection	303101	Helsinki	32.0	7.1
The Scandanavian Collection	303102	Reykjavik	23.0	3.8
The Scandanavian Collection	303103	Stockholm	41.5	12.2
The Scandanavian Collection	303104	Gothenburg	31.7	7.0
The Scandanavian Collection	303105	Malmo	22.4	3.6
The Scandanavian Collection	303106	Trondheim	29.4	6.0
The Scandanavian Collection	303107	Oslo	28.2	5.5
The Scandanavian Collection	303108	Stavanger	42.2	12.6
The Scandanavian Collection	303109	Aarhus	47.9	16.7
The Scandanavian Collection	303110	Aalborg	39.5	11.0
The Scandanavian Collection	303111	Odense	28.1	5.5
The Scandanavian Collection	303112	Copenhagen	30.3	6.4
The Scandanavian Collection	303113	Nordkapp	33.4	7.7
The Scandanavian Collection	303114	Svalbard	24.6	4.3
The Scandanavian Collection	303116	Skaggerak	24.8	4.4
The Scandanavian Collection	303118	Hekla	22.4	3.6
Sequence	306198	Larkspur	35.8	8.9
Sequence	306199	Current	34.2	8.1
Sequence	306203	Winterberry	28.3	5.6
Sequence	306204	Autumn	30.8	6.6
Sequence	306205	Butternut	36.2	9.1
				0.3
Shadowland	305900	Acre	53.2	21.2
Shadowland	305901	Frontier	52.8	20.8
Shadowland	305902	Boundary	31.7	7.0
Shadowland	305903	County	29.8	6.1
Shadowland	305905	Perimeter	42.7	13.0
Shadowland	305905	Suburb	22.6	3.7
Shadowland	305906	Region	27.6	5.3
Shadowland	305907	Hectare	33.7	7.9
Shadowland	305908	Border	27.3	5.2
Shadowland	305909	Pinnacle	22.5	3.7
Sherbet Fizz	5551	Light Grey	53.7	21.7
Sherbet Fizz	5552	Steel	35.7	8.9
Sherbet Fizz	5553	Black	26.6	5.0
Sherbet Fizz	5554	Sahara	58.0	26.0
Sherbet Fizz	5555	Nougat	35.3	8.6
Sherbet Fizz	5556	Mauve	31.1	6.7
Sherbet Fizz	5557	Orangeade	49.6	18.1
Sherbet Fizz	5558	Pink	39.0	10.7
Sherbet Fizz	5559	Pepper	36.1	9.1
Sherbet Fizz	5560	Sky Blue	42.5	12.8
Sherbet Fizz	5561	Marine	31.0	6.7
Sherbet Fizz	5562	Midnight	28.8	5.8
Sherbet Fizz	5563	Turquoise	43.6	13.6
Sherbet Fizz	5564	Petrol	40.1	11.3
Sherbet Fizz	5565	Designer Blue	34.0	8.0
Sherbet Fizz	5567	Lime Green	48.7	17.4
Sherbet Fizz	5568	Pistachio	41.6	12.2
Sherbet Fizz	5569	Modern Brown	38.9	10.6

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
<b>Shibori Collection</b>				
Sashiko	301210	Kinari	51.6	19.8
Sashiko	301211	Mogura	46.2	15.4
Sashiko	301212	Kurumi	41.3	12.1
Sashiko	301213	Nyuhaku	56.6	24.6
Sashiko	301214	Kin	48.2	16.9
Sashiko	301215	Kohaku	38.8	10.5
Sashiko	301216	Uguisu	43.3	13.4
Sashiko	301217	Kogecha	20.7	3.2
Sashiko	301218	Koiwai	20.9	3.2
Sashiko	301219	Gin Nezu	40.5	11.5
Sashiko	301220	Su Nezu	29.6	6.1
Sashiko	301221	Kuro	18.9	2.7
Silk Route	304310	Teak	37.6	9.9
Silk Route	304311	Henna	34.4	8.2
Silk Route	304312	Pomegranata	35.2	8.6
Silk Route	304313	Ruby	33.5	7.8
Silk Route	304314	Lapis	36.2	9.1
Silk Route	304315	Indigo	28.1	5.5
Silk Route	304316	Clove	38.9	10.6
Silk Route	304317	Cumin	30.2	6.3
Silk Route	304318	Coriander	35.1	8.6
Silk Route	304319	Anise	31.5	6.9
Silk Route	304320	Tamarind	39.1	10.7
Silk Route	304321	Mint	35.4	8.7
Silk Route	304322	Curry	40.5	11.6
Silk Route	304323	Kohl	38.1	10.1
Silk Route	304324	Turmeric	48.7	17.3
Silk Route	304325	Darjeeling	45.6	15.0
Straightforward	308120	Steel	33.5	7.8
Straightforward	308121	Granite	24.1	4.1
Straightforward	308122	Lead	23.9	4.1
Straightforward	308123	Coffee	27.9	5.4
Straightforward	308124	Iron	21.6	3.4
Straightforward	308125	China	42.6	12.9
Straightforward	308126	Marine	32.7	7.4
Straightforward	308127	Mink	45.0	14.6
Straightforward	308128	Sesame	43.2	13.3
Straightforward	308129	Calico	44.1	13.9
Straightforward	308130	Copper	27.4	5.2
Straightforward	308131	Chestnut	29.0	5.8
Straightforward	308132	Slate	39.5	11.0
Straightforward	308133	Fuschia	31.7	7.0
Straightforward	308134	Lilac	30.9	6.6
Straightforward	308135	Spearmint	33.7	7.9
Straightforward	308136	Taupe	32.6	7.4
Straightforward	308137	Suede	31.0	6.7
Straightforward	308138	Lime	37.1	9.6
Straightforward	308139	Delphinium	24.7	4.3
Straightforward	308140	Turquoise	32.0	7.1
Straightforward	308141	Chocolate	22.4	3.6
Straightforward	308142	Pistachio	35.5	8.8

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Sudden Inspiration	2411	Off White	80.4	57.4
Sudden Inspiration	2412	Nature	72.0	43.7
Sudden Inspiration	2413	Chinchilla	56.2	24.1
Sudden Inspiration	2414	Funky Sheep	53.2	21.2
Sudden Inspiration	2415	Weasel	45.4	14.8
Sudden Inspiration	2416	Persian	21.5	3.4
Superflor	9006	Blue	42.27	12.68
Superflor	9008	Grey	36.25	9.14
Superflor	9018	Bordeaux Red	22.45	3.64
Superflor	9023	Mid Brown	46.17	15.39
Superflor	9101	Yippee	56.83	24.75
Superflor	9102	Fruity	47.45	16.37
Superflor	9103	Magic	20.19	3.04
Superflor	9104	Tangy	50.37	18.73
Superflor	9105	By The Way	27.80	5.38
Superflor	9106	Electra	27.75	5.36
Superflor	9151	Hummingbird	21.07	3.26
Superflor	9153	Mediterranean	34.23	8.12
Superflor	9154	Calypso	38.95	10.63
Superflor	9155	Raven	22.55	3.67
Superflor	9156	Oceanus	20.99	3.24
Superflor	9157	Lagoon Blue	25.03	4.43
Superflor	9159	Leviathan	28.68	5.71
Superflor	9161	Oasis	36.78	9.42
Superflor	9162	Primavera	37.07	9.58
Superflor	9163	Primrose	57.60	25.54
Superflor	9164	Pacific Sunset	36.25	9.14
Superflor	9165	Pineforest	25.89	4.71
Superflor	9167	Indian Spice	34.34	8.17
Superflor	9169	Siberian Frost	52.52	20.61
Superflor	9170	Sirocco	50.05	18.46
Superflor	9174	Arctic Dawn	38.54	10.39
Superflor	9191	Seville Passion	28.36	5.59
Superflor	9194	Berber Beige	55.27	23.19
Superflor	9198	Irish Coffee	35.99	9.00
Superflor	9199	Buffalo	25.75	4.66
Syncopation	324001	Melody	55.6	23.5
Syncopation	324002	Bass Line	48.2	16.9
Syncopation	324003	Down Beat	53.9	21.8
Syncopation	324004	Rhythm	32.3	7.2
Syncopation	324005	Timing	54.3	22.2
Syncopation	324006	Step	33.9	7.9
Syncopation	324007	Note	35.3	8.7
Syncopation	324008	Ballroom	24.6	4.3
Syncopation	324009	Tempo	41.5	12.2
Syncopation	324010	Accent	42.3	12.7
Syncopation	324011	Chord	31.4	6.8
Syncopation	324012	Salsa	32.5	7.3
Syncopation	324013	Jazz	23.9	4.1
Syncopation	324014	Swing	50.4	18.8
Syncopation	324015	Rag Time	19.0	2.7
Syncopation	324016	Rumba	37.3	9.7
Syncopation II	324100	Balance	60.16	28.3
Syncopation II	324101	Composition	55.02	22.95

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Syncopation II	324102	Frequency	48.98	17.58
Syncopation II	324103	Harmonise	39.98	10.65
Syncopation II	324104	Symphony	36.17	9.1
Syncopation II	324105	Scale	19.58	2.89
Syncopation II	324106	Repetition	44.87	14.45
Syncopation II	324107	Double Time	33.83	7.93
Syncopation II	324108	Pitch	19.66	2.9
Syncopation II	324109	Clave	23.04	3.81
Syncopation II	324110	Blues	22.17	3.56
Syncopation II	324111	Upbeat	20.75	3.18
Syncopation II	324112	Quick Step	38.75	10.52
Syncopation II	324113	Electronic	43.48	13.48
Syncopation II	324114	Samba	52.5	20.59
Syncopation II	324116	Groove	40.08	11.3
Syncopation II	324117	Reggae	32.52	7.32
Syncopation II	324118	Drum & Bass	21.33	3.33
Tapestry	303416	Rattan	51.2	19.4
Tapestry	303417	Ramie	35.5	8.8
Tapestry	303418	Tweed	26.1	4.8
Tapestry	303419	Homespun	43.3	13.4
Tapestry	303420	Cotswold	36.3	9.2
Tapestry	303421	Hopsack	24.3	4.2
Tapestry	303422	Bamboo	35.4	8.7
Tapestry	303423	Shantung	29.7	6.1
Tapestry	303424	Herringbone	26.4	4.9
Tapestry	303425	Cheesecloth	33.1	7.6
Tapestry	303426	Barley Weave	27.2	5.2
Tapestry	303427	Raffia	43.8	13.7
Tatami	301811	Hotaka	52.7	20.7
Tatami	301812	Mie	43.8	13.7
Tatami	301813	Yagi	34.0	8.0
Tatami	301814	Chino	35.5	8.7
Tatami	301815	Edo	33.6	7.8
Tatami	301816	Toyama	36.2	9.1
Tatami	301817	Kii	31.3	6.8
Tatami	301818	Wakasa	35.8	8.9
Tatami	301819	Hattori	26.2	4.8
Tatami	301820	Okubo	30.3	6.4
Tatami	301821	Kochi	23.5	4.0
Tatami	301823	Kansai	25.1	4.4
Tatami	301824	Omiwa	28.4	5.6
Tatami	301825	Shinjo	38.1	10.1
Tatami	301828	Kanoya	36.1	9.1
Tatami	301830	Shoji	25.8	4.7
Tatami	301831	Kuji	27.9	5.4
Tatami	301833	Sakata	50.0	18.4
Tatami	301835	Osaka	42.9	13.1
Tatami	301836	Matsue	47.2	16.2
Tatami	301839	Sasebo	45.1	14.6
Tatami	301840	Tokara	43.3	13.4
Tatami	301841	Nagoya	52.8	20.9
Tatami	301842	Kobe	59.3	27.3

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Tatami II	361861	Kanoya	39.1	10.7
Tatami II	361862	Nagoya	51.8	20.0
Tatami II	361864	Sacata	48.8	17.5
Tatami II	361867	Sasebo	47.9	16.7
Tatami II	361868	Sendai	37.1	9.6
Tatami II	361869	Nemuro	24.0	4.1
Tatami II	361870	Noshiro	46.5	15.6
Tatami II	361871	Kyushu	34.9	8.4
Tatami II	361863	Toyama	38.2	10.2
Tatami II	361865	Kii	30.9	6.6
Tatami II	361860	Kuji	29.3	6.0
Tatami II	361866	Okubo	31.6	6.9
Tonal	302894	Sandstone	48.4	17.1
Tonal	302895	Beaver	25.3	4.5
Tonal	302896	Garnet	19.6	2.9
Tonal	302897	Terra	31.2	6.7
Tonal	302898	Chablis	51.5	19.7
Tonal	302899	Midnight	20.6	3.1
Tonal	302900	Onyx	19.1	2.8
Tonal	302901	Bark	28.2	5.5
Tonal	302902	Barley	37.6	9.9
Tonal	302905	Hawk	34.2	8.1
Tonal	302906	Mocha	44.0	13.8
Tonal	302908	Copper	30.6	6.5
Tonal	302910	Raisin	33.0	7.5
Tonal	302911	Honey	43.2	13.3
Tonal	302913	Aloha	21.9	3.5
Tonal	302914	Alpine	33.8	7.9
Tonal	302915	Sage	45.5	14.9
Tonal	302916	Peacock	21.0	3.2
Tonal	302917	Aqua	30.3	6.4
Tonal	302918	Cayman	40.5	11.5
Tonal	302920	Iceblue	28.4	5.6
Tonal	302921	Amethyst	31.8	7.0
Tonal	302922	Coal	23.2	3.9
Tonal	302923	Dusk	29.0	5.8
Tonal	302924	Platinum	36.7	9.4
Transformation	304183	Dunes	40.9	11.8
Transformation	304185	Pollen	33.8	7.9
Transformation	304186	Bark	29.0	5.8
Transformation	304187	Meadow	50.6	18.9
Transformation	304188	Moss Garden	27.2	5.2
Transformation	304189	Tundra	47.3	16.3
Transformation	304191	Conifer	36.8	9.5
Transformation	304194	Wildflower	31.7	6.9
Transformation	304195	Wetland	31.7	6.9
Transformation	304196	Fern	29.1	5.9
Transformation	304197	River	39.0	10.7
Transformation	304198	Buckeye	25.8	4.7
Transformation	345502	Steppe	34.4	8.2
Transformation	345504	Desert	43.1	13.2
Transformation	345505	Pampas	41.5	12.2
Transformation	345506	Tropics	24.7	4.3



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Transformation	345507	Highlands	26.2	4.8
Transformation	345508	Reef	37.0	9.5
Transformation	345511	Wadi	44.7	14.4
Transformation	345514	Amazon	28.9	5.8
Transformation	345517	Lagoon	26.6	4.9
Transformation	345518	Lava	32.5	7.3
Transformation	345519	Pasture	33.9	7.9
Transformation	345520	Moorland	29.7	6.1
Transformation	345521	Glacier	38.9	10.6
Transformation	345522	Pacific	29.8	6.1
Transformation	345523	Plantation	37.9	10.0
Transformation	345524	Tobacco	27.6	5.3
Transformation	345525	Valley	31.4	6.8
Urban Retreat 101	327110	Bark/Moss	35.4	8.7
Urban Retreat 101	327111	Charcoal/Lichen	43.7	13.6
Urban Retreat 101	327112	Straw/Grass	48.4	17.1
Urban Retreat 101	327113	Granite/Lichen	45.6	15.0
Urban Retreat 101	327114	Flax/Grass	48.3	17.0
Urban Retreat 101	327115	Stone/Ivy	39.9	11.2
Urban Retreat 101	327116	Sage/Moss	47.1	16.1
Urban Retreat 101	327117	Ash/Ivy	41.9	12.4
Urban Retreat 102	327100	Bark	24.4	4.2
Urban Retreat 102	327101	Charcoal	25.9	4.7
Urban Retreat 102	327102	Straw	50.4	18.7
Urban Retreat 102	327103	Granite	36.2	9.1
Urban Retreat 102	327104	Flax	48.9	17.5
Urban Retreat 102	327105	Stone	43.8	13.7
Urban Retreat 102	327106	Sage	45.1	14.6
Urban Retreat 102	327107	Ash	51.2	19.4
Urban Retreat 103	327120	Lichen	55.0	22.9
Urban Retreat 103	327121	Ivy	32.3	7.2
Urban Retreat 103	327122	Moss	52.9	21.0
Urban Retreat 103	327123	Grass	49.3	17.9
Urban Retreat 201	326930	Bark	24.6	4.3
Urban Retreat 201	326931	Charcoal	24.4	4.2
Urban Retreat 201	326932	Straw	49.8	18.3
Urban Retreat 201	326933	Granite	34.2	8.1
Urban Retreat 201	326934	Flax	51.6	19.8
Urban Retreat 201	326935	Stone	43.4	13.5
Urban Retreat 201	326936	Sage	43.6	13.6
Urban Retreat 201	326937	Ash	50.9	19.2
Urban Retreat 202	326980	Bark	22.8	3.8
Urban Retreat 202	326981	Charcoal	21.6	3.4
Urban Retreat 202	326982	Straw	53.4	21.5
Urban Retreat 202	326983	Granite	28.3	5.6
Urban Retreat 202	326984	Flax	48.6	17.3
Urban Retreat 202	326985	Stone	43.7	13.7
Urban Retreat 202	326986	Sage	45.1	14.6
Urban Retreat 202	326987	Ash	54.4	22.3



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Urban Retreat 203	326970	Bark	22.6	3.7
Urban Retreat 203	326971	Charcoal	21.6	3.4
Urban Retreat 203	326972	Straw	53.2	21.2
Urban Retreat 203	326973	Granite	28.5	5.7
Urban Retreat 203	326974	Flax	48.7	17.3
Urban Retreat 203	326975	Stone	43.7	13.6
Urban Retreat 203	326976	Sage	47.1	16.1
Urban Retreat 203	326977	Ash	56.8	24.7
Urban Retreat 301	327130	Bark	23.1	3.8
Urban Retreat 301	327131	Charcoal	21.7	3.4
Urban Retreat 301	327132	Straw	51.1	19.4
Urban Retreat 301	327133	Granite	30.9	6.6
Urban Retreat 301	327134	Flax	48.2	17.0
Urban Retreat 301	327135	Stone	44.6	14.3
Urban Retreat 301	327136	Sage	44.6	14.2
Urban Retreat 301	327137	Ash	53.7	21.7
Urban Retreat 302	327000	Bark	22.6	3.7
Urban Retreat 302	327001	Charcoal	21.5	3.4
Urban Retreat 302	327002	Straw	53.0	21.1
Urban Retreat 302	327003	Granite	29.0	5.8
Urban Retreat 302	327004	Flax	48.9	17.5
Urban Retreat 302	327005	Stone	43.9	13.7
Urban Retreat 302	327006	Sage	45.0	14.5
Urban Retreat 302	327007	Ash	54.0	22.0
Urban Retreat 303	326990	Bark	24.9	4.4
Urban Retreat 303	326991	Charcoal	22.3	3.6
Urban Retreat 303	326992	Straw	50.5	18.8
Urban Retreat 303	326993	Granite	41.3	12.0
Urban Retreat 303	326994	Flax	50.0	18.5
Urban Retreat 303	326995	Stone	33.2	7.6
Urban Retreat 303	326996	Sage	44.4	14.1
Urban Retreat 303	326997	Ash	52.1	20.3
Urban Retreat 501	327500	Gold	55.38	23.3
Urban Retreat 501	327501	Moss	48.88	17.49
Urban Retreat 501	327502	Bark	24.68	4.31
Urban Retreat 501	327503	Straw	49.01	17.61
Urban Retreat 501	327504	Grass	45.37	14.81
Urban Retreat 501	327505	Ivy	30.31	6.36
Urban Retreat 501	327506	Flax	50.12	18.52
Urban Retreat 501	327507	Sage	41.87	12.41
Urban Retreat 501	327508	Blue	32.35	7.24
Urban Retreat 501	327509	Navy	23.98	4.09
Urban Retreat 501	327510	Ash	48.37	17.09
Urban Retreat 501	327511	Stone	38.87	10.58
Urban Retreat 501	327512	Orange	45	14.54
Urban Retreat 501	327513	Red	31.59	6.9
Urban Retreat 501	327514	Granite	31.01	6.66
Urban Retreat 501	327515	Charcoal	22.48	3.65
Veneer	321130	Spruce	37.4	9.8

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Veneer	321131	Ash	51.3	19.5
Veneer	321132	Teak	30.0	6.2
Veneer	321133	Cottonwood	45.8	15.1
Veneer	321134	Poplar	43.3	13.4
Veneer	321135	Maple	33.7	7.9
Veneer	321136	Tupelo	22.9	3.8
Veneer	321137	Rosewood	41.2	12.0
Veneer	321138	Douglas Fir	29.8	6.2
Veneer	321139	Oak	52.2	20.3
Veneer	321140	Satinwood	46.7	15.8
Veneer	321141	Beech	44.4	14.1
Vermont	338100	Brownstone	37.1	9.6
Vermont	338101	Travertine	52.2	20.3
Vermont	338102	Sandstone	52.1	20.2
Vermont	338103	Granite	34.6	8.3
Vermont	338104	Fieldstone	45.4	14.8
Vermont	338105	Quartzite	51.5	19.7
Vermont	338106	Slate	29.0	5.8
Vermont	338107	Bluestone	37.7	9.9
Vermont	338108	Flagstone	49.5	18.0
<b>Vintage</b>				
Nebbia	343001	Billiard Room	37.93	10.05
Nebbia	343002	Courtyard	51.97	20.12
Nebbia	343003	Parlour	34.54	8.27
Nebbia	343004	Clock Tower	44.68	14.31
Ornate	346001	Great Hall	37.19	9.64
Ornate	346002	Watch Tower		
Ornate	346003	Entrance Hall	38.43	10.33
Ornate	346004	Ball Room	42.66	12.93
Refine	347001	Library	37.53	9.83
Refine	347002	Gate House	32.61	7.36
Refine	347003	Drawing Room	33.64	7.84
Refine	347004	Draw Bridge	35.26	8.63
Reissue	344001	Grand Staircase	25.14	4.46
Reissue	344002	Gallery	41.14	11.96
Reissue	344003	Chamber	27.00	5.09
Reissue	344004	Study	29.82	6.16
Wabi Stripe	303901	Plant	37.3	9.7
Wabi Stripe	303902	Water	32.1	7.1
Wabi Stripe	303903	Stone	30.3	6.4
Wabi Stripe	303904	Wood	32.5	7.3
Wabi Stripe	303905	Sun	40.3	11.4
Wabi Stripe	303906	River	33.9	7.9
Wabi Stripe	303908	Steel	39.9	11.2
Wabi Stripe	303909	Crystal	23.9	4.1
Wabi Weave	303931	Sea	36.6	9.3
Wabi Weave	303932	Wind	30.6	6.5
Wabi Weave	303933	Metal	28.0	5.5



### Mission Zero:

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

## Light value - all ranges

L Value = L according to CIE L\*a\*b\* colour space

Y Value = Light Reflectance Value according to BS 8493

Style	Colour no	Colour	L Value	Y Value
Wabi Weave	303934	Fire	33.7	7.9
Wabi Weave	303935	Salt	42.6	12.9
Wabi Weave	303936	Earth	32.2	7.2
Wabi Weave	303938	Clay	40.7	11.7
Wabi Weave	303939	Iron	22.6	3.7
Walk the Plank	300301	Beech	56.8	24.7
Walk the Plank	300302	Sycamore	26.4	4.9
Walk the Plank	300303	Cyprus	40.2	11.4
Walk the Plank	300304	Maple	48.8	17.4
Walk the Plank	300305	Poplar	57.8	25.8
Walk the Plank	300306	Ginko	49.4	17.9
Walk the Plank	300307	Ironwood	20.3	3.1
Walk the Plank	300308	Ash	44.7	14.3
Walk the Plank	300309	Hickory	31.9	7
Walk the Plank	300310	Buckeye	25.6	4.6
Walk the Plank	300311	Dogwood	42.7	13
Walk the Plank	300312	Birch	48.8	17.4
X-Loop	5381	Black & White	54.2	22.1
X-Loop	5382	Metal	45.2	14.7
X-Loop	5383	Steel	35.1	8.5
X-Loop	5384	Ivory	48.1	16.8
X-Loop	5385	Champagne	48.3	17.0
X-Loop	5386	Brazil	30.5	6.4
X-Loop	5387	Lemonade	48.9	17.5
X-Loop	5388	Orange	37.7	9.9
X-Loop	5389	Fruity	29.6	6.1
X-Loop	5390	Pink	31.5	6.9
X-Loop	5391	Bloody Mary	27.9	5.4
X-Loop	5392	Lilac	30.1	6.3
X-Loop	5393	Turquoise	37.5	9.8
X-Loop	5394	Electric Blue	31.0	6.6
X-Loop	5395	Sapphire	25.3	4.5
X-Loop	5396	Olive Hue	44.9	14.5
X-Loop	5397	Snake	50.1	18.5
X-Loop	5398	Frog	42.0	12.5
Yuton 101	305540	Field	32.44	7.28
Yuton 101	305541	Arena	29.51	6.04
Yuton 101	305542	Olympia	34.42	8.21
Yuton 101	305543	Dome	33.62	7.83
Yuton 101	305544	Terrace	41.95	12.47
Yuton 101	305545	Palladium	35.81	8.91
Yuton 102	305550	Field	36.62	9.33
Yuton 102	305551	Arena	33.56	7.80
Yuton 102	305552	Olympia	33.43	7.74
Yuton 102	305553	Dome	35.14	8.57
Yuton 102	305554	Terrace	40.19	11.37
Yuton 102	305555	Palladium	36.15	9.31
Yuton 103	305560	Field	37.80	9.97
Yuton 103	305561	Arena	28.99	5.83
Yuton 103	305562	Olympia	31.13	6.71

**Mission Zero:**

our promise to eliminate any negative impact our company may have on the environment by the year 2020.

