

## Mondial Mould Comparison Chart

Kulzer	Dentsply Portrait® IPN®	Ivoclar BlueLine®
R 410	21C, 43D	A41, P15
R 420	21D, 42D, 55D	A44, P1, P2, P14
R 449	12E, 22E, 54F	P17
R 455	12F, 25G, 42F	A66, P5
R 483	12G, 32G, 45H, 62G, 74H, 75G	A37, P11, P8
R 520	21G	A16, A17
S 443	13E, 24F, 32E	A13
S 445	–	P4
S 451	12E	A26
S 453	22G, 21X, 75E	–
S 502	11H	P12
S 550	21J	P18
T 405	22C, 32B	A11
T 435	42D	P3
T 440	21D	P2
T 442	–	–
T 450	–	A12, A42, P7
T 452	22E	P6
T 465	43F	A36, A54, P13, P6
T 477	11G, 42G	A14, P16
T 495	45H	P10
T 515	21E	P12
O 444	31F	–
O 457	55F	A32
O 510	21G	A16
O 525	–	A17
L 315	C, D	–
L 331	E, F, H	A2, A3, A4
L 341	L, N, G	–
L 362	J, M	A5, A6
L 369	O, P	–
L 373	–	–
L 378	I	AL
L 382	S	–
L 384	K1, U	A8
L 398	W	–

## Mondial i Mould Comparison Chart

Kulzer	Dentsply Portrait® IPN®	Ivoclar BlueLine®	Phonares®
R 2	42D/22C	A44	S61
R 4	22E	P3	S81
R 6	21E	NM	S72
R 8	21J	P18	B63
S 2	12E	A11	B81
S 4	43F	A24B	B82
S 6	12G	P9	B83
S 8	41J	–	B73
T 2	43F	P13	B61
T 4	32G	P8	B82
T 6	42G	A25	B72
O 2	55D	A12	B61
O 4	55F	A56	S72
O 6	21G	A15	B73
L 12	P	A2L	L50
L 14	M	A5	L51
L 16	K1	A7	L51
L 18	W	A8	L53
L 19	V	A8	–
L 20	K1	A8	L25
L 22	W	NM	L52
L 24	K1	–	L52

## Teeth Shade Conversion Chart

Kulzer Mondial® and Mondial i®	Vita 3D Master	Vita Classic	Vita MFT	Dentsply Portrait® IPN®	Dentsply Bioform® IPN®	Dentsply Bioblend® IPN®	Dentsply Trublend® SLM	Ivoclar Chromoscop	Ivoclar Vivodent-PE	Ivoclar BlueLine®	Ivoclar Phonares®
A1	2M1	A1	A1	P1	B51, B59	100	T9	120	1A	A1	A1
A2	2M2	A2	A2	P2	B53, B59, B62	104	T11	130	2A	A2	A2
A3	3M2	A3	A3	P3	B54, B65	108	T13	140	1C	A3	A3
A3.5	3R2.5	A3.5	A3.5	P3.5	B83, B96	116	T20	230	1E	A3.5	A3.5
A4	4M2	A4	A4	P4	B78, B81, B84, B96	118	T20	340	3E	A4	A4
B1	1M1	B1	B1	P11	B59	100	T22	120	1A	B1	B1
B2	2L1.5	B2	B2	P12	B52, B63, B66, B68, B92	104	T24	120	1A	B2	B2
B3	3L2.5	B3	B3	P13	B55, B56, B64, B65, B67, B77, B95	109	T23	210	2B	B3	B3
B4	3M3	B4	B4	P14	B56, B70, B83, B84	110	T10	320	5B	B4	B4
C1	3M1	C1	C1	P21	B59, B69, B91	102	T6	120	1A	C1	C1
C2	3L1.5	C2	C2	P22	B94	106	T7	430, 440	4B, 6C	C2	C2
C3	4L1.5	C3	C3	P23	B95	–	T8	430, 510	4B, 6D	C3	C3
C4	5M1	C4	C4	P24	B96	–	T3	520	4C	C4	C4
D2	3M1	D2	D2	P32	B92	–	T14	130	2A	D2	D2
D3	3M2	D3	D3	P33	B65, B93	–	T5	410	4A	D3	D3
D4	3L1.5	D4	D4	P34	B69	113	T2	440	6C	D4	D4
BL2	–	–	–	PW4	–	–	–	–	–	O10	–
BL3	–	–	OM3	PW2	–	–	–	–	–	O30	BL3
–	–	–	–	–	–	–	–	–	–	–	BL4

\*Kulzer Shades are equivalent to Vita Shades. Mondial® and Mondial i are available in 18 shades (A1–D4 and BL2 and BL3). Kulzer teeth meet and exceed all the requirements of EN ISO 22112:2006 and ANSI/ADA Specification No. 15-1999.