Shade of the prepared natural tooth *IPS Natural Die Material*	Desired Tooth Shade: *Bleach BL and A-D Shade Guide*																			
	BL1	BL2	BL3	BL4	A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4	D2	D3	D4
ZrO_2 Abutment (unshaded)	HT BL1	HT BL2	HT BL3	HT BL4	HT A1	HT A2	HT A3	HT A3.5	HT A4	HT B1	HT B2	HT B3	HT B4	HT C1	HT C2	HT C3	HT C4	HT D2	HT D3	HT D4
	LT BL1	LT BL2	LT BL3	LT BL4	LT A1	LT A2	LT A3	LT A3.5	LT A4	LT B1	LT B2	LT B3	LT B4	LT C1	LT C2	LT C3	LT C4	LT D2	LT D3	LT D4
	MO 0	MO 0	MO 0	MO 0	MO 1	MO 1	MO 2	MO 2	MO 4	MO 1	MO 1	MO 3	MO 3	MO 1	MO 4	MO 4	MO 4	MO 4	MO 4	MO 4
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 1	HT BL1	HT BL2	HT BL3	HT BL4	HT A1	HT A2	HT A3	HT A3.5	HT A4	HT B1	HT B2	HT B3	HT B4	HT C1	HT C2	HT C3	HT C4	HT D2	HT D3	HT D4
	LT BL1	LT BL2	LT BL3	LT BL4	LT A1	LT A2	LT A3	LT A3.5	LT A4	LT B1	LT B2	LT B3	LT B4	LT C1	LT C2	LT C3	LT C4	LT D2	LT D3	LT D4
	MO 0	MO 0	MO 0	MO 0	MO 1	MO 1	MO 2	MO 2	MO 4	MO 1	MO 1	MO 3	MO 3	MO 1	MO 4	MO 4	MO 4	MO 4	MO 4	MO 4
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 2	HT BL1	HT BL2	HT BL3	HT BL4	HT BL2	HT A2	HT A3	HT A3.5	HT A4	HT BL2	HT B2	HT B3	HT B4	HT C1	HT C2	HT C3	HT C4	HT D2	HT D3	HT D4
	LT BL1	LT BL2	LT BL3	LT BL4	LT A1	LT A2	LT A3	LT A3.5	LT A4	LT B1	LT B2	LT B3	LT B4	LT C1	LT C2	LT C3	LT C4	LT D2	LT D3	LT D4
	MO 0	MO 0	MO 0	MO 0	MO 1	MO 1	MO 2	MO 2	MO 4	MO 1	MO 1	MO 3	MO 3	MO 1	MO 4	MO 4	MO 4	MO 4	MO 4	MO 4
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 3						HT BL2	HT A1	HT A3.5	HT A4	HT BL1	HT BL2	HT B2	HT B2	HT BL2	HT C1	HT C2	HT B4	HT B1	HT D2	HT D2
		LT BL1	LT BL2	LT BL4	LT BL3	LT A1	LT A2	LT A3.5	LT A4	LT B1	LT B2	LT B3	LT B4	LT C1	LT C2	LT C3	LT C4	LT D2	LT D3	LT D4
	MO 0	MO 0	MO 0	MO 0	MO 1	MO 1	MO 2	MO 2	MO 4	MO 1	MO 1	MO 3	MO 3	MO 1	MO 4	MO 4	MO 4	MO 4	MO 4	MO 4
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 4*								HT B3	HT A4			HT BL2	HT BL2	HT BL1	HT B1	HT B3	HT C2	HT BL1	HT B1	HT D2
		LT BL1	LT BL2	LT BL4	LT BL2	LT A1	LT A2	LT A3	LT A4	LT BL3	LT B1	LT B2	LT B3	LT C1	LT B2	LT C3	LT C4	LT D2	LT B2	LT D3
	MO 0	MO 0	MO 0	MO 0	MO 1	MO 1	MO 2	MO 2	MO 4	MO 1	MO 1	MO 3	MO 3	MO 1	MO 4	MO 4	MO 4	MO 4	MO 4	MO 4
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 5*						HT BL1	HT BL1	HT A3.5	HT A4		HT BL1	HT BL1	HT BL2	HT BL2	HT A1	HTA3	HT B3	HT BL1	HT A2	HT C1
		LT BL1	LBL2	LT BL4	LT BL2	LT A1	LT A2	LT A3	LT A4	LT BL3	LT B1	LT B2	LT B3	LT C1	LT B2	LT C3	LT C4	LT D2	LT B2	LT D3
	MO 0	MO 0	MO 0	MO 0	MO 1	MO 1	MO 2	MO 2	MO 4	MO 1	MO 1	MO 3	MO 3	MO 1	MO 4	MO 4	MO 4	MO 4	MO 4	MO 4
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 6*						HT BL1	HT BL1	HT BL1	HT A3			HT BL1	HT BL2		HT B1	HT B2	HT B3	HT BL1	HT BL2	HT BL2
		LT BL1	LBL2	LT BL4	LT BL1	LT A1	LT A2	LT A3	LT A3.5	LT BL3	LT B1	LT B2	LT B3	LT C1	LT B2	LT C3	LT C4	LT D2	LT B2	LT D3
	MO 0	MO 0	MO 0	MO 0	MO 1	MO 1	MO 2	MO 2	MO 4	MO 1	MO 1	MO 3	MO 3	MO 1	MO 4	MO 4	MO 4	MO 4	MO 4	MO 4
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 7*												HT BL1	HT BL1	HT A1	HT A3	HT A3,5	HT A4	HT B1	HT BL2	HT BL2
		LT BL1	LBL2	LT BL4	LT BL1	LT A1	LT A2	LT A3	LT A3.5	LT BL3	LT B1	LT B2	LT B3	LT C1	LT B2	LT C3	LT C4	LT D2	LT B2	LT D3
	MO 0	MO 0	MO 0	MO 0	MO 1	MO 1	MO 2	MO 2	MO 4	MO 1	MO 1	MO 3	MO 3	MO 1	MO 4	MO 4	MO 4	MO 4	MO 4	MO 4
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 8*													HT B2	HT C1	HT B2	HT C3	HT C4	HT D2	HT B2	HT D2
								LT A3	LT A4				LT BL2	LT C1	LT B2	LT C3	LT C4	LT D2	LT B2	LT D2
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
ND 9*																				
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2
Ti Abutment*																				
	HO 0	HO 0	HO 0	HO 0	HO 1	HO 1	HO 2	HO 2	HO 2	HO 1	HO 1	HO 1	HO 1	HO 1	HO 2	HO 2	HO 2	HO 2	HO 2	HO 2

* With MO ingots, the brightness and chroma are controlled by means of the wash firing.