

# VITA Titanium Porcelain - Biocompatibility and Natural Esthetics



# VITA<sup>®</sup>

## A Powerful Combination

VITA's Titanium Porcelain offers the dental laboratory desirable handling characteristics, natural esthetics and accurate shade matching. Merge these with the outstanding clinical properties and ease of use of today's milled titanium alloy, and you've got a winning combination! If you'd like to offer titanium crowns to your accounts, call our Technical Help Desk at (800) 249-1640 (U.S.) or (800) 324-6224 (Canada).

### **Biocompatibility**

The human body accepts titanium as it does a natural component.

### **Beautiful Esthetics**

Not just esthetically acceptable, it's esthetically desirable.

**High Strength** – Titanium alloy and VITA Titanium porcelain provide excellent physical properties.

**Radiolucency** – X-rays pass through titanium, enabling a view of the underlying tooth structure.

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**VIDENT<sup>™</sup>**

## Titanium Materials

### 3D-Master Titanium Opaque Powders, 12g

Order No	Shade
VX17-2501	OP1
VX17-2502	OP2
VX17-2503	OP3
VX17-2504	OP4
VX17-2505	OP5

### 3D-Master Titanium Opaque Dentine Powders, 12g

Order No.	Shade	Order No.	Shade
VX17-2331	1M1	VX17-2344	3M3
VX17-2332	1M2	VX17-2345	3R1.5
VX17-2333	2L1.5	VX17-2346	3R2.5
VX17-2334	2L2.5	VX17-2347	4L1.5
VX17-2335	2M1	VX17-2348	4L2.5
VX17-2336	2M2	VX17-2349	4M1
VX17-2337	2M3	VX17-2350	4M2
VX17-2338	2R1.5	VX17-2351	4M3
VX17-2339	2R2.5	VX17-2352	4R1.5
VX17-2340	3L1.5	VX17-2353	4R2.5
VX17-2341	3L2.5	VX17-2354	5M1
VX17-2342	3M1	VX17-2355	5M2
VX17-2343	3M2	VX17-2356	5M3

### 3D-Master Titanium Dentine Powders, 12g

Order No.	Shade
VX17-2361	1M1
VX17-2362	1M2
VX17-2363	2L1.5
VX17-2364	2L2.5
VX17-2365	2M1
VX17-2366	2M2
VX17-2367	2M3
VX17-2368	2R1.5
VX17-2369	2R2.5
VX17-2370	3L1.5
VX17-2371	3L2.5
VX17-2372	3M1
VX17-2373	3M2
VX17-2374	3M3
VX17-2375	3R1.5
VX17-2376	3R2.5
VX17-2377	4L1.5
VX17-2378	4L2.5
VX17-2379	4M1
VX17-2380	4M2
VX17-2381	4M3
VX17-2382	4R1.5
VX17-2383	4R2.5
VX17-2384	5M1
VX17-2385	5M2
VX17-2386	5M3

### Titanium Classical/3D Enamel, 12g

Order No.	Shade	Order No.	Shade
VX17-2071	EN1	VX17-2073	EN3
VX17-2072	EN2	VX17-2074	EN4

### Classical Titanium Opaque Powders, 12g

Order No.	Shade
V17-2001	A1
V17-2002	A2
V17-2003	A3
V17-2004	A3.5
V17-2005	A4
V17-2006	B1
V17-2007	B2
V17-2008	B3
V17-2009	B4
V17-2010	C1
V17-2011	C2

### Classical Titanium Opaque Powders, cont'd

Order No.	Shade
V17-2012	C3
V17-2013	C4
V17-2014	D2
V17-2015	D3
V17-2016	D4

### Classical Titanium Dentine Powders, 12g

Order No.	Shade
V17-2051	A1
V17-2052	A2
V17-2053	A3
V17-2054	A3.5
V17-2055	A4
V17-2056	B1
V17-2057	B2
V17-2058	B3
V17-2059	B4
V17-2060	C1
V17-2061	C2
V17-2062	C3
V17-2063	C4
V17-2064	D2
V17-2065	D3
V17-2066	D4

### Classical Titanium Opaque Dentine, 12g

Order No.	Shade	Order No.	Shade
V17-2031	A1	V17-2039	B4
V17-2032	A2	V17-2040	C1
V17-2033	A3	V17-2041	C2
V17-2034	A3.5	V17-2042	C3
V17-2035	A4	V17-2043	C4
V17-2036	B1	V17-2044	D2
V17-2037	B2	V17-2045	D3
V17-2038	B3	V17-2046	D4

### Titanium Color Opaque, 12g

Order No.	Shade	Order No.	Shade
V17-2021	CO1	V17-2025	CO5
V17-2022	CO2	V17-2026	CO6
V17-2023	CO3	V17-2027	CO7
V17-2024	CO4	V17-2028	CO8

### Titanium Translucent, 12g

Order No.	Shade	Order No.	Shade
V17-2081	T1	V17-2085	T5
V17-2082	T2	V17-2086	T6
V17-2083	T3	V18-2084	T4 (50g)

### Titanium Window, 12g

Order No. VX17-2122

### Titanium Cervical, 12g

Order No.	Shade	Order No.	Shade
V17-2091	CE1	V17-2093	CE3
V17-2092	CE2	V17-2094	CE4

### Titanium Intensive, 12g

Order No.	Shade	Order No.	Shade
V17-2111	IN1	V17-2116	IN6
V17-2112	IN2	V17-2117	IN7
V17-2113	IN3	V17-2118	IN8
V17-2114	IN4	V17-2119	IN9
V17-2115	IN5	V17-2120	IN10

### Titanium Gingiva, 12g

Order No.	Shade
V17-2141	G1
V17-2142	G2

### Titanium Margin Porcelain, 12g

Order No.	Shade	Order No.	Shade
V17-2600	MAR N	V17-2604	MAR 4
V17-2601	MAR 1	V17-2605	MAR 5
V17-2602	MAR 2	V17-2606	MAR 6
V17-2603	MAR 3		

### Titanium Bonder

Order No.	Description
V15-100	Paste Bonder, 7g
V15-101	Powder Bonder, 7.5g
V16-101	Powder Bonder, 36g

### Titanium Shade Indicator

Order No. GX17-906

## Titanium Kits

### Titanium Classical Standard Kit, 12g

Order No. V17-002	
Paste Bonder, 7g	VITA Modeling Fluid, 50ml
Opaque A1-D4	VITA Opaque Fluid, 50ml
Opaque Dentine A1-D4	Firing Tray G
Dentine A1-D4	Firing Pegs A,B
Enamel EN1-EN4	Paste Brush
Translucent T4	Plastic Spatula
Paste Opaque Liquid, 15ml	Shade Indicator

### Titanium 3D-Master Standard Kit, 12g

Order No. VX17-002	
Paste Bonder, 7g	VITA Opaque Fluid, 50ml
Opaque OP1-OP4	VITA Modeling Fluid, 50ml
Opaque Dentine, 1M1-5M3	Firing Tray
Dentine, 1M1-5M3	Firing Pegs A,B
Enamel EN2, EN4	VITA 3D-Master Toothguide
Translucent T4	Paste Brush
Window WIN	Plastic Spatula
Paste Opaque Liquid, 15ml	Shade Indicator

### Titanium Margin Kit, 12g

Order No. V17-010  
Margin MAR N, MAR1 -MAR6

### Titanium One-Shade Kit, 3M2

Order No. VX16-001	VITA Opaque Fluid, 50ml
Paste Bonder, 7g	VITA Modeling Fluid, 50ml
Opaque OP3, 12g	Paste Opaque Liquid, 15ml
Opaque Dentine 3M2, 12g	Paste Brush
Dentine 3M2, 12g	Plastic Spatula
Enamel EN2, 12g	

### Titanium One-Shade Kit, A2, 12g

Order No. V17-004	
Paste Bonder, 7g	Translucent T4, 12g
Opaque A2, 12g	VITA Opaque Fluid, 50ml
Opaque Dentine A2, 12g	VITA Modeling Fluid, 50ml
Dentine A2, 12g	Paste Opaque Liquid, 15ml
Enamel EN2, 12g	Plastic Spatula, Paste Brush

\* Available while supplies last

VITA Titanium Porcelain offers a C.T.E. of 8.2-8.9x10<sup>-6</sup> and is compatible with Titanium alloy with a C.T.E. of 9.6x10<sup>-6</sup>

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