

Celtra Press Stain & Glaze Cut-back/Build-up technique



Staining Recommendations
for Celtra Press Layered Crowns using
Dentsply Sirona Universal Stains

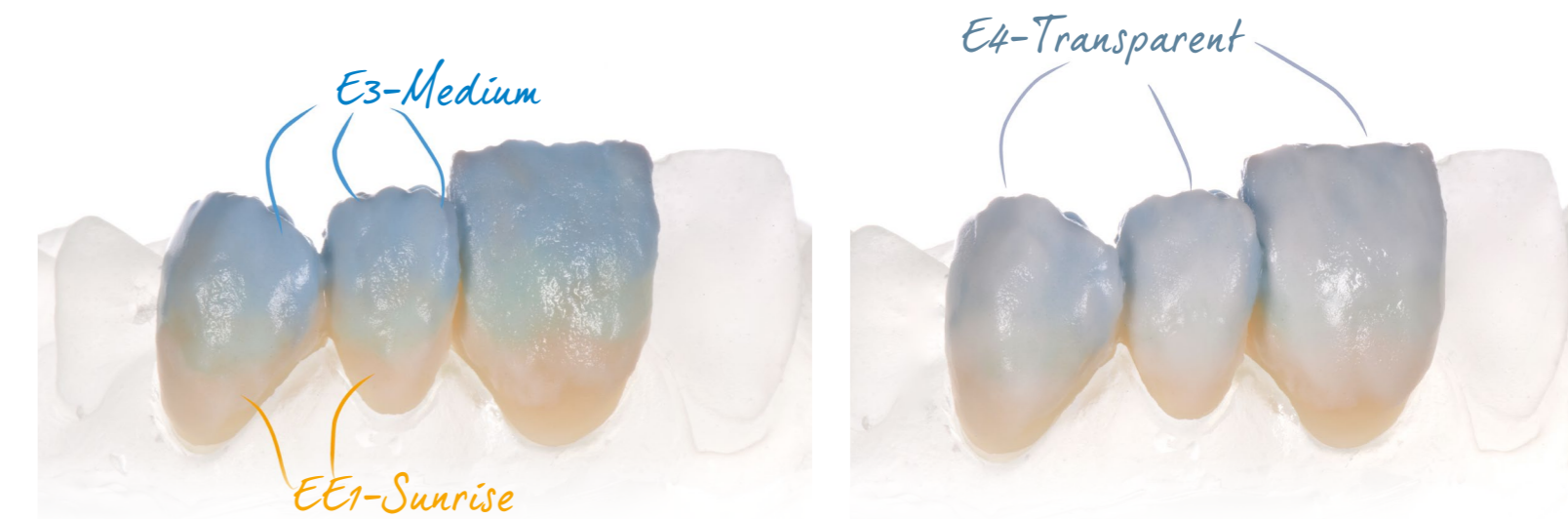
Final Shade	Starting Ingot Shade	Dentin	Incisal	Body Stain - 1 st Fire	Body Stain - 2 nd Fire	Incisal Stain	Die
A1	A1	A1	E1	Glaze only	None	Glaze only	F1
A2	A2	A2	E1	Glaze only	None	Glaze only	F12
A3	A3	A3	E2	Glaze only	None	Stain il	F10
A3.5	A3	A3.5	E2	Blue	None	Violet + Purple	F9
A4	A3	A4	E3	Stain 3 + Purple	None	Stain il	F7
B1	B1	B1	E1	Gray	None	Gray	F1
B2	B1	B2	E1	Blue	Stain 2	Blue	F11
B3	B3	B3	E1	Glaze only	None	Glaze only	F10
B4	A2	B4	E2	Stain 2	None	Glaze only	F8
C1	C1	C1	E1	Glaze only	None	Glaze only	F3
C2	C1	C2	E3	Stain 3	None	Glaze only	F4
C3	C3	C3	E3	Glaze only	None	Glaze only	F5
C4	A3	C4	E3	Stain 3	None	Glaze only	F6
D2	D2	D2	E3	Glaze only	None	Glaze only	F2
D3	D3	D3	E3	Glaze only	None	Glaze only	F2
D4	C1	D4	E3	Stain 4	None	Glaze only	F3

Celtra Lot Numbers for materials used
Ingots for layered crowns: **A1 LT:** R334/E628; **A2 LT:** 18026245; **A3 LT:** 18025846; **B1 LT:** R346/E641; **D2 LT:** R362/E659; **C1 LT:** R347/E642;
Porcelains: **E1:** 16003763; **E2:** 16003764; **E3:** 16003218; **A1:** 16003501; **A2:** 16003637; **A3:** 16003499; **A3.5:** 16003333;
A4: 16003334; **B1:** 16003497; **B2:** 16003332; **B3:** 16003447; **B4:** 16003448; **C1:** 16003498; **C2:** 16003449; **C3:** 16003450; **C4:** 16003451;
D2: 16003500; **D3:** 16003452; **D4:** 16003453;
Modeling Liquid DU: PP-160035

Universal Stain & Glaze Liquid: 16001488 / Universal Overglaze: 17001279
All pressings were performed in EP3000 / All fires were performed in NTX



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Celtra® Press

Staining and veneering recommendations
Full-contour, Cut-back/Build-up technique

223331/REV 2019-01

Celtra Press Stain & Glaze

Full-contour



Staining Recommendations
for Celtra Press using
Dentsply Sirona Universal Stains

Final Shade	Starting Ingot Shade	Body-Stain	Incisal Stain	Die
A1	A1	None, only glaze		F1
A2	A2	None, only glaze		F12
A3	A3	None, only glaze		F10
A3.5	A3	Stain 1 w/ i2 over all	i2	F9
A4	A3	Stain 3 + Gray	i2	F7
B1	B1	None, only glaze		F1
B2	B1	Stain 2	i1	F11
B3	B3	None, only glaze		F10
B4	A3	Stain 2	i1	F8
C1	C1	None, only glaze		F3
C2	C1	Stain 2	i2	F4
C3	C3	None, only glaze		F5
C4	A3	Stain 3 + Gray	i1	F6
D2	D2	None, only glaze		F2
D3	D3	None, only glaze		F2
D4	C1	Stain 4 + Olive	i2	F3

Note:
The overall result will look more natural and the occlusal surface more realistic when starting with the brighter shade and then characterize the restoration with a darker stain.

Celtra Press Stain & Glaze

Classic to 3D

Use Dentsply Sirona Universal
Stains to get from Classic
to 3D shades for Celtra Press



Final Crown Shade	3D Master® Shades	Celtra Press Starting Shade	Stain Location	1 st Fire	2 nd Fire	Die
101	1M1	A1	Body Incisal	Violet Stain i1 + Violet	Violet Stain i1 + Violet	F1
102	1M2	A1	Body Incisal	Violet + Stain 1 Stain i1	Violet + Stain 1 Stain i1	F1
203	2L1.5	A1	Body Incisal	Stain 1 Stain i1	Stain 2 + Gray Stain i1	F11
204	2L2.5	B1	Body Incisal	Stain 4 + Sunset None	Stain 4 + Sunset Stain i1 + Pink	F10
205	2M1	A1	Body Incisal	Stain i1 + Mahogany Stain i1 + Mahogany	Stain i1 + Stain 4 None	F3
206	2M2	A2	Body Incisal	Stain i1 Stain i1 + White	Stain 1 None	F12
207	2M3	B1	Body Incisal	Stain 2 Stain i1	Stain 2 Stain i1	F10
208	2R1.5	A2	Body Incisal	Stain i1 Stain i1 + Pink	Stain i1 Stain i1	F4
209	2R1.5	A2	Body Incisal	Stain 1 Stain i1 + White	Stain 1 Stain i1 + White	F10
310	3L1.5	C1	Body Incisal	Stain 3 + Stain 4 None	Stain 3 + Stain 4 Stain 3 + Stain 4	F4
311	3L2.5	B1	Body Incisal	Stain 4 None	Sunset Purple	F9
312	3M1	C1	Body Incisal	Stain i2 + Mahogany None	None None	F3
313	3M2	C1	Body Incisal	Stain 1 + Olive None	Purple + Stain 0 Purple + Stain i1	F4
314	3M3	A3	Body Incisal	Stain 0 + Sunset Stain i1 + White	Stain i1 Stain i1 + White	F9
315	3R1.5	A2	Body Incisal	Stain i1 + Pink + Stain 3 Stain i1	None None	F3
316	3R2.5	A2	Body Incisal	Stain 1 Stain i1	Stain 1 Stain 1	F7

Final Crown Shade	3D Master® Shades	Celtra Press Starting Shade	Stain Location	1 st Fire	2 nd Fire	3 rd Fire	4 th Fire	Die
417	4L1.5	C1	Body Incisal	Stain i2 + Mahogany None	Stain 2 None	None None	None None	F5
418	4L2.5	A3	Body Incisal	Stain 1 Stain 1	Blue Blue	Stain 2 + Purple None	None None	F7
419	4M1	D2	Body Incisal	Stain 3 + Mahogany + Stain i1 Stain 3 + Mahogany + Stain i1	Stain 3 + Mahogany None	None None	None None	F3
420	4M2	A3	Body Incisal	Stain i1 (wash all over) Stain i1	Stain 2 + Mahogany + Stain i1 (wash all over) Stain 2 + Mahogany + Stain i1	Stain 2 + a little Blue and Purple (wash all over) Stain 2 + a little Blue and Purple	Stain 2 + Blue and Purple (wash all over) Stain 2 + Blue and Purple Stain i2	F9
421	4M3	A2	Body Incisal	Stains 0 + 3 None	Stains 0 + 3 Purple	Stain 4 + Gray Gray	Stain 4 + Gray Stain i2	F8
422	4R1.5	D2	Body Incisal	Stain 1 + Purple + Chestnut None	Gray None	None None	None None	F5
423	4R2.5	A3	Body Incisal	Stains 0 + 3 + Purple None	Stains 0 + 3 + Purple None	Stain 1 Stain i1	Stain 1 Stain 1	F9
524	5M1	D2	Body Incisal	Stain 3 + Purple None	Stain 3 Purple + Blue	None None	None None	F6
525	5M2	A3	Body Incisal	Blue + Chestnut Blue + Chestnut	Stains 3 + 4 + Stain i1 Blue	Stain 2 None	Stain 0 Stain 0 + Stain i2 + Purple	F7
526	5M3	A3	Body Incisal	Stain 4 + Olive None	Stain 4 + Olive None	Stain 4 + Olive None	Stain i1 + Purple Stain i1 + Purple	F7