





ZİRKON BLOK

İHTİYACINIZ OLANIN HEPSİ



>> Özellikler

	Ebatlar(mm)	Kutu	HT White	ST White
 <p>Açık CAD/CAM Sistem</p>	D98x10	1 adet/kutu	✓	✓
	D98x12	1 adet/kutu	✓	✓
	D98x14	1 adet/kutu	✓	✓
	D98x16	1 adet/kutu	✓	✓
	D98x18	1 adet/kutu	✓	✓
	D98x20	1 adet/kutu	✓	✓
	D98x22	1 adet/kutu	✓	✓
	D98x25	1 adet/kutu	✓	✓
 <p>Cerec in lab (Sirona) Sistem</p>	20x14x15	12 adet/kutu	✓	✓
	20x19x15	10 adet/kutu	✓	✓
	40x14x15	8 adet/kutu	✓	✓
	40x19x15	6 adet/kutu	✓	✓
	55x19x15	5 adet/kutu	✓	✓
	65x25x22	4 adet/kutu	✓	✓
	65x40x22	2 adet/kutu	✓	✓
	85x40x22	2 adet/kutu	✓	✓
 <p>Zirkonzahn CAD/CAM Sistem</p>	D95x10	1 adet/kutu	✓	✓
	D95x12	1 adet/kutu	✓	✓
	D95x14	1 adet/kutu	✓	✓
	D95x16	1 adet/kutu	✓	✓
	D95x18	1 adet/kutu	✓	✓
	D95x20	1 adet/kutu	✓	✓
	D95x22	1 adet/kutu	✓	✓
	D95x25	1 adet/kutu	✓	✓
 <p>Amann Girrbach CAD/CAM Sistem</p>	89x71x10	1 adet/kutu	✓	✓
	89x71x12	1 adet/kutu	✓	✓
	89x71x14	1 adet/kutu	✓	✓
	89x71x16	1 adet/kutu	✓	✓
	89x71x18	1 adet/kutu	✓	✓
	89x71x20	1 adet/kutu	✓	✓
	89x71x22	1 adet/kutu	✓	✓
	89x71x25	1 adet/kutu	✓	✓



ST Renkli	ST Katmanlı	Monolitik Fonksiyonel	Monolitik Estetik
✓			
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
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✓			
✓			

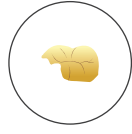


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Veneer



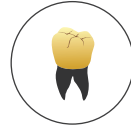
Inlay/onlay



Full kron
ön bölge



Üçlü köprü
ön bölge



Full kron
arka bölge



Üçlü köprü
arka bölge

HT White	●	●	●	●	●	●
ST White	●	●	●	●	✓	✓
ST Renkli	●	●	●	●	✓	✓
ST-Katmanlı	●	●	●	●	✓	✓
TT-Renkli	●	●	✓	✓	★	★
TT-ONE Katmanlı	●	●	✓	✓	★	★
TT Katmanlı	●	●	★	★	★	★
Monolitik Fonksiyonel	●	●	✓	✓	★	★
Monolitik Estetik	●	●	★	★	★	★



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Full kron
(4 üye)



Full kron
(4 üye üstü)



Full kron
ön bölge
(tek üye)



Full kron
ön bölge
(3 üye)



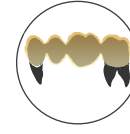
Full kron
arka bölge



Full kron
arka bölge
(3 üye)



Full kron
arka bölge
(4 üye)



Full kron
arka bölge
(4 üye üstü)

● ● ★ ★ ★ ★ ★ ★

✓ ★ ★ ★ ★ ★ ★ ★

✓ ★ ★ ★ ★ ★ ★ ★

✓ ★ ★ ★ ★ ★ ★ ★

★ ✓ ✓ ✓ ✓ ✓ ✓ ●

★ ✓ ✓ ✓ ✓ ✓ ✓ ●

× × ✓ ✓ ✓ ✓ × ×

★ ✓ ✓ ✓ ✓ ✓ ✓ ✓



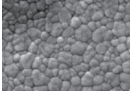
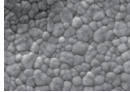
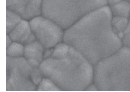
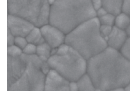
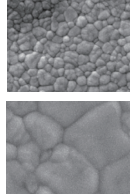
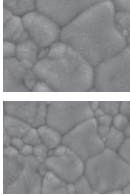
● × ✓ ✓ ✓ ✓ ● ×

★ uygun ✓ mevcut ● mevcut fakat önerilmiyor × mevcut değil



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Zirkon Tipi	<i>HT</i>	<i>ST</i>	<i>TI-ONE</i>	<i>TI</i>		
Şeffaflık	39%	43%	47%	49%	43%-46.6%	47%-48.8%
Dayanıklılık	1300MPa	1300MPa	1000MPa	600MPa	1027MPa-1300MPa	727MPa-1000MPa
Restorasyon Tipi	Koping	Koping Full Contur Kron	Full Kontur Kron	Full Kontur Kron (Estetik)	Full Kontur Kron	Full Kontur Kron (Estetik)
Sinterleme Derecesi	1530°C	1530°C	1480°C	1450°C	1480°C	1480°C
Mikroyapı						



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HT White

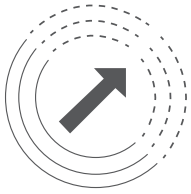


• Fiziksel Özellikler

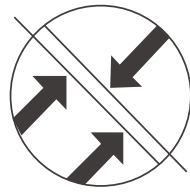
Sinterleme sonrası yoğunluk	6.07±0.01g/cm ³
CTE(25-500°C)	(10.5±1.0) x10 ⁻⁶ K ⁻¹
Sinterleme sonrası kimyasal çözünürlük	<100µg/cm ²
Radyoaktiviti	<0.1Bq/g
Sinterleme derecesi	1400-1580°C Önerilen 1530°C

• Kimyasal Bileşen

ZrO ₂ + HfO ₂ + Y ₂ O ₃	>99%
Y ₂ O ₃	4.5%-6%
Al ₂ O ₃	<0.5%
Diğer	<0.5%



YARI ŞEFFAFLIK
39%



1300MPa



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ST Serisi

ST White

- Full kontur kron ve köprüler için uygun

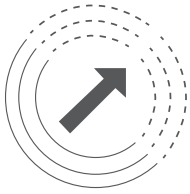


• Fiziksel Özellikler

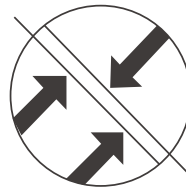
Sinterleme sonrası yoğunluk	6.08±0.01g/cm ³
CTE(25-500°C)	(10.5±1.0) x10 ⁻⁶ K ⁻¹
Sinterleme sonrası kimyasal çözünürlük	<100µg/cm ²
Radyoaktivite	<0.1Bq/g
Sinterleme derecesi	1400-1580°C recommend 1530°C

• Kimyasal Bileşen

ZrO ₂ + HfO ₂ + Y ₂ O ₃	>99%
Y ₂ O ₃	4.5%-6%
Al ₂ O ₃	<0.5%
Diğer	<0.5%



YARI ŞEFFAFLIK
43%



1300MPa



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ST Renkli

- Full kontur kron ve köprü için uygun

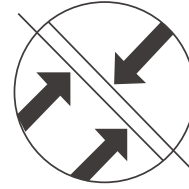
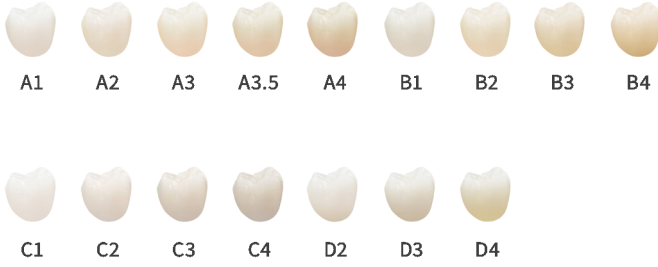


• Fiziksel Özellikler

Sinterleme sonrası yoğunluk	6.08±0.01g/cm ³
CTE(25-500°C)	(10.5±1.0) x10 ⁻⁶ K ⁻¹
Sinterleme sonrası kimyasal çözünürlük	<100µg/cm ²
Radyoaktivite	<0.1Bq/g
Sinterleme derecesi	1400-1580°C recommend 1530°C

• Kimyasal Bileşen

ZrO ₂ + HfO ₂ + Y ₂ O ₃	>99%
Y ₂ O ₃	4.5%-6%
Al ₂ O ₃	<0.5%
Diğer	<0.5%



1300MPa



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MONOLİTİK FONKSİYONEL



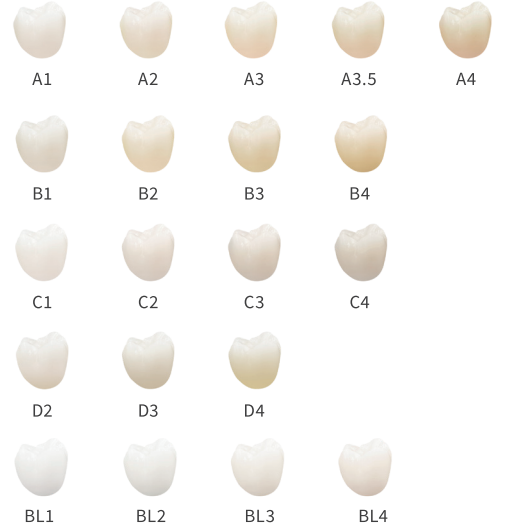
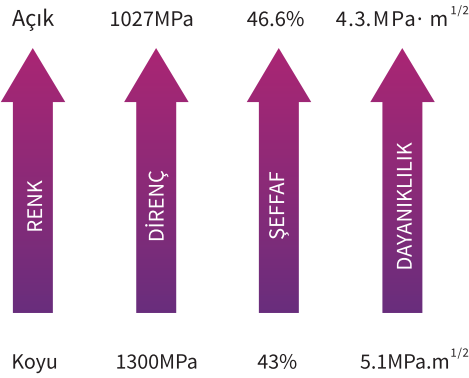
- Tüm endikasyonlar için uygun

• Fiziksel Özellikler

Sinterleme sonrası yoğunluk	$\geq 6.0 \text{g/cm}^3$
CTE(25-500°C)	$(10.5 \pm 1.0) \times 10^{-6} \text{K}^{-1}$
Sinterleme sonrası kimyasal çözünürlük	$< 100 \mu\text{g/cm}^2$
Radyoaktiviti	$< 0.1 \text{Bq/g}$
Sinterleme derecesi	1430-1550°C recommend 1480°C

• Kimyasal Bileşen

$\text{ZrO}_2 + \text{HfO}_2 + \text{Y}_2\text{O}_3$	$> 99\%$
Y_2O_3	4.5%-6%
Al_2O_3	$< 0.5\%$
Diğer	$< 0.5\%$



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MONOLİTİK ESTETİK



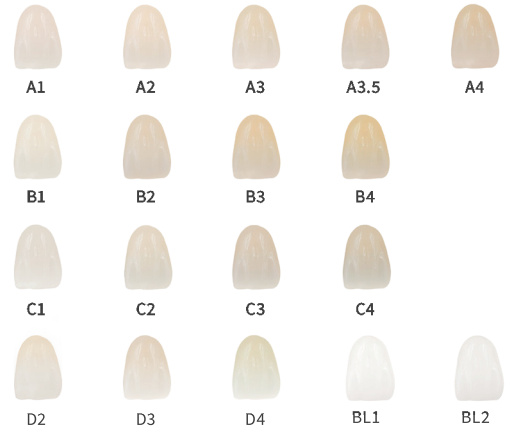
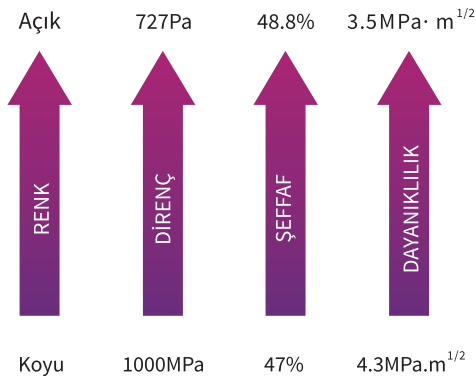
- Tüm endikasyonlar için uygun

• Fiziksel Özellikler

Sinterleme sonrası yoğunluk	$\geq 6.0 \text{g/cm}^3$
CTE(25-500°C)	$(10.5 \pm 1.0) \times 10^{-6} \text{K}^{-1}$
Sinterleme sonrası kimyasal çözünürlük	$< 100 \mu\text{g/cm}^2$
Radyoaktiviti	$< 0.1 \text{Bq/g}$
Sinterleme derecesi	1430-1550°C recommend 1480°C

• Kimyasal Bileşen

ZrO ₂ +HfO ₂ +Y ₂ O ₃	$> 96.5\%$
Y ₂ O ₃	5.8%-9.7%
Al ₂ O ₃	$< 0.5\%$
Fe ₂ O ₃	$< 0.5\%$
Er ₂ O ₃	$< 2.0\%$
Diğer	$< 0.5\%$



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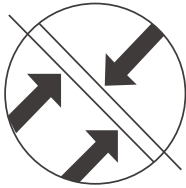
UP.CAD

CAD/CAM SERAMİK BLOK



UP.CAD

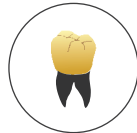
- Mükemmel Dayanıklılık



400MPa

- Fiziksel Özellikler

Yoğunluk	2.4-2.7g/cm ³
CTE (25-500°C)	(8.5-11) x10 ⁻⁶ K ⁻¹
Sertlik	5400±400MPa
Sinterleme sonrası kimyasal çözünürlük	<100µg/cm ²
Sinterleme sonrası kimyasal çözünürlük	



- Kimyasal bileşen

SiO ₂	58.5%-72.5%
Li ₂ O	13%-15%
K ₂ O	3%-5%
Diğer	7.5%-25%

RENK SKALASI	A1	A2	A3	A3.5	B1	B2	C1	C2	D2	BL1	BL2	BL3	BL4
HT 18-15-13	•	•	•	•	•	•				•	•	•	•
LT 18-15-13	•	•	•	•	•	•	•	•	•	•	•	•	•
HT 32-14-14	•	•	•										
LT 32-14-14	•	•	•										
HT40-15-15	•	•	•		•								
LT 40-15-15	•	•	•		•								



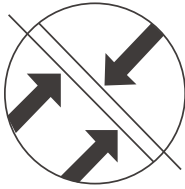
UP. Press

PRESS BLOK



UP.Press (INGOT)

- Tüm Seramik Estetik Restorasyonlarda Mükemmeliyet
- Doğal Canlı Renkler



400MPa



• Fiziksel Özellikler

Yoğunluk	2.4-2.6g/cm ³
CTE (25-500°C)	(8.5-11)10 ⁻⁶ K ⁻¹
Sertlik	5400±400MPa
Sinterleme sonrası kimyasal çözünürlük	<100µg/cm ²
Pres derecesi	910-920°C

• Kimyasal Bileşen

SiO ₂	58.5%-72.5%
Li ₂ O	13%-15%
K ₂ O	3%-5%
Diğer	7.5%-25%

RENK SKALASI	A1	A2	A3	A3.5	B1	B2	C1	C2	BL1	BL2	BL3	BL4	MO1	MO2
HT D13-10	•	•	•	•	•	•	•		•	•	•	•		
LT D13-10	•	•	•		•	•	•	•	•	•	•	•		
MO D13-10													•	•



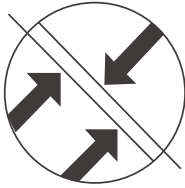
Hyramic

DENTAL CAD/CAM & Chairside Sistem İçin Hibrid Seramik Hyramic Bloklar



Hyramic Blok

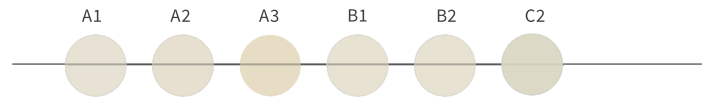
- Doğal Dentine Yakın Elastik Modül
- Basit Kazıma, Sinterleme İhtiyacı Yok



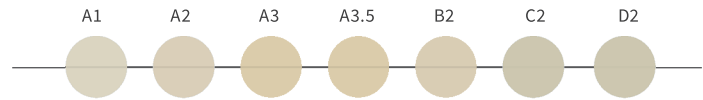
180MPa

• Renkler

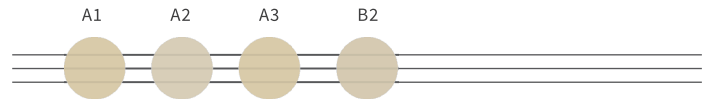
HT 18-14-12



LT 18-14-12



ML 18-14-12



• Kimyasal Bileşen

Reçihe Polimer	13%-43%
İnorganik dolgu	55%-85%
Ek	<1%
Renklendirici	<1%

• Teknik Parametreler

Bükülme Direnci	≥180MPa
Su Emme	≤25µg/cm ³
Suda Çözünürlük	≤2µg/cm ³



REALISM Glaze Makyaj Set

Tüm Seramik Yapılar İçin Glaze Makyaj Set



REALISM Glaze Makyaj Set

- Upcera Zirkon Ve Cam Seramik Bloklar İle Mükemmel Uyum



BASIC



BASEA BASEB BASEC BASED

INSIZAL



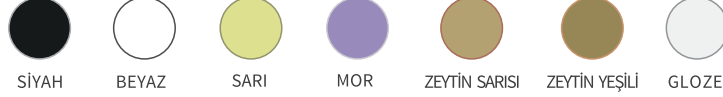
BASE0 GREY KOYU GRİ MAVİ GRİ MAVİ

FOSSA



TURUNCU KAHVERENGİ KIRMIZIMSİ KAHVERENGİ

EFEKT



SİYAH BEYAZ SARI MOR ZEYTİN SARISI ZEYTİN YEŞİLİ GLOZE

GİNGİVA



PEMBE KOYU PEMBE



Zirkon Renklendirme Likidi






UPCERA HT/ST/TT White Zirkon Blokları ile Mükemmel Uyum



Zirkon Renklendirme Likidi

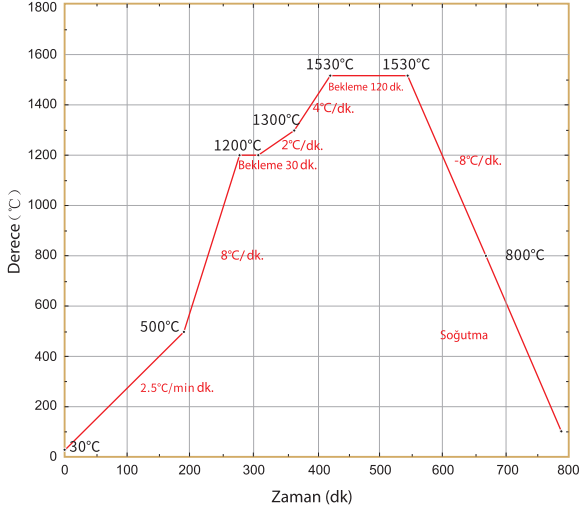
- 16 renk seçeneği ile mükemmel uyum



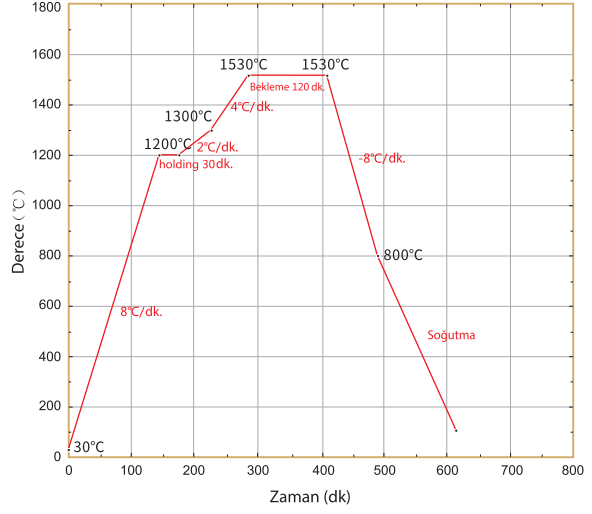
Uygulama	Renkler	Ebat
Dentin	 A1 A2 A3 A3.5 A4 B1 B2 B3 B4 C1 C2 C3 C4 D2 D3 D4	50ML/100ML
Fossa	 O1 O2	50ML
Insizal	 G1 G2	50ML
Gingiva	 P1 P2 P3	50ML
Canlandırıcı Likit	 Mavi Kahverengi Mor Pembe	16ML



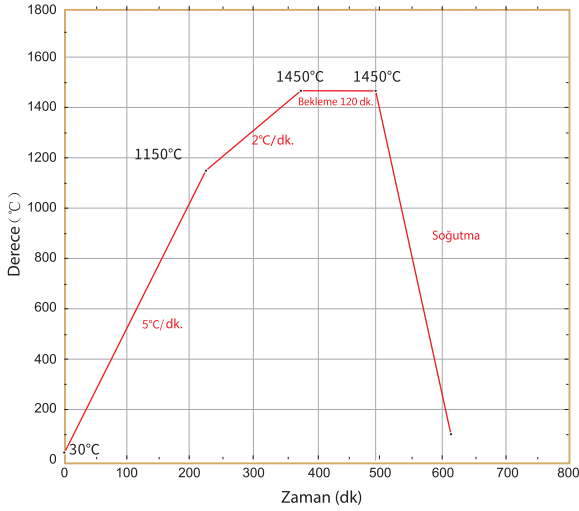
ST - White



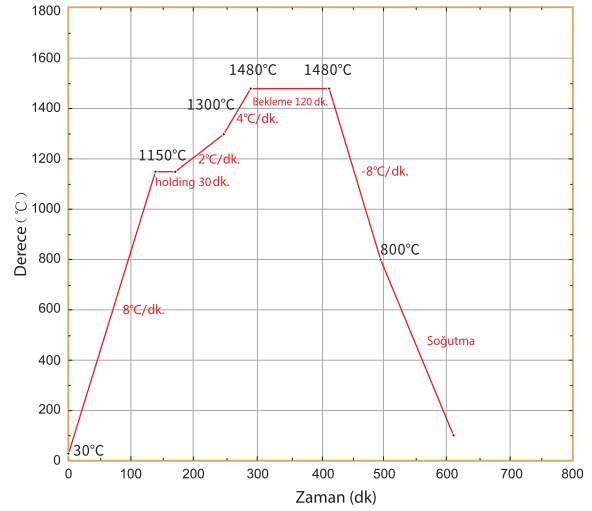
ST - Renkli \ ST - ML



TT - White \ TT - Renkli \ TT-ML



4D\TT-LT Renli\TT-LT ML



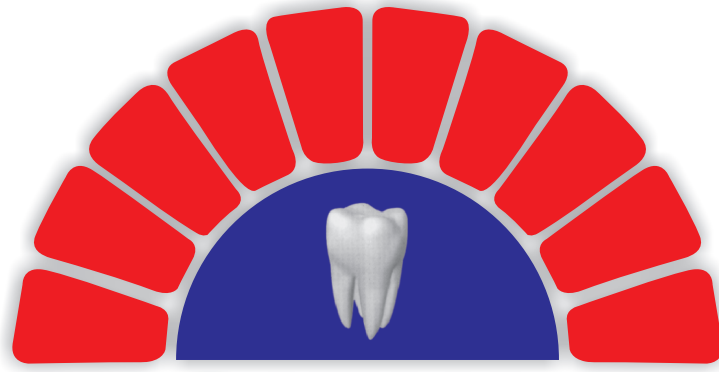
CAM SERAMİK BLOK PİŞİM TABLOSU

TEK Aşama						
Başlangıç ısısı °C	Kurutma süresi	Isı artış oranı / °C	Bekleme ısısı °C	Bekleme süresi Dk.	Vakum Başlama	Vakum Bitiş
400	00:30	40	840	07:00	550 °C	840 °C

İki Aşama						
Başlangıç ısısı °C	Kurutma süresi	Isı artış oranı / °C	Bekleme ısısı °C	Bekleme süresi Dk.	Vakum Başlama	Vakum Bitiş
400	06:00	90/30	820/840	07:00	550/820 °C	820/840 °C

GLAZE Aşaması						
Başlangıç ısısı °C	Kurutma süresi	Isı artış oranı / °C	Bekleme ısısı °C	Bekleme süresi Dk.	Vakum Başlama	Vakum Bitiş
400	00:30	40	840	03:00	550 °C	840 °C





ÇATAK DİŞ DEPOSU

📍 **MERKEZ** Fevzi Çakmak 2 Sk. No:35/2 Kızılay - ANKARA

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📍 **İSTANBUL ŞUBE:** Molla Gürani Mahallesi
Turgut Özal Cad. No:98/A Fındıkzade - İSTANBUL
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