

**SOLUTIONS**

# **bite registration**

**HARD-HITTING SOLUTIONS !**



**Clinical**

*Bite Registration Solutions*

**Zhermack<sup>®</sup>**

CLINICAL



# ***bite registration solutions*** *Imperceptible consistency with extremely rigid setting.*

**ZHERMACK** presents a range of *bite registration solutions* with exclusive features.

*occlufast rock*

*colorbite rock*

*colorbite D*

# **bite registration**



## **IMPERCEPTIBLE CONSISTENCY**

› When patient close their mouth they do not have *any perception of the material's consistency.*

## **RIGIDITY**

› The optimal final rigid set *prevents compressions,* incorrect re-positioning and allows *easy trimming.*

## **SPEED**

› Minimal time in the mouth ensures *greater patient comfort* and *reduces possible errors* due to minor jaw movements.

## **THIXOTROPIC**

› **ZHERMACK** bite registration solutions allow *easy control* and positioning.

# colorbite D – colorbite rock

## The innovation that changes the bite

### COLORBITE D

Extra rigid, thermochromic A-silicone with fast set.

Colorbite D is **green** at room temperature and becomes **yellow** at 35°C in the mouth to indicate that setting is complete.



Application of **COLORBITE D** (green)



Setting phase (colour change from green to yellow)



Complete colour change (yellow)

### FEATURES

- **Imperceptible** consistency
- **Thixotropic**, does not drip
- Extremely **rigid after setting** (45 Shore D)
- **Fast set**
- Very **precise**
- **Easy to finish**
- **Lime flavour**

### ADVANTAGES

- The use of thermochromic pigments allows you **see** if the material has set, therefore minimising the margin of error
- **Imperceptible to the patient** to give a natural bite
- After setting it can be **finished** using a knife or be milled
- **Easy to position** both in occlusal and buccal techniques

### TECHNICAL DATA

Colour change	green -----> yellow
Time in the mouth	1'
Reproduction of details	2 µm
Dimensional variation (after 24 hours)	< -0,05 %
Final hardness	45 Shore D

# bite registration

registration.

## COLORBITE ROCK

Rigid, thermochromic A-silicone with fast set.

Colorbite Rock is **purple** at room temperature and becomes **pink** at 35°C in the mouth to indicate that setting is complete.



Application of **COLORBITE ROCK** (purple)



Setting phase  
(colour change from purple to pink)



Complete colour change (pink)

## FEATURES

- Extra **quick**
- **Imperceptible** consistency
- **Thixotropic**, does not drip
- **Rigid after setting** (95 Shore A)
- Very **precise**
- **Easy** to finish
- **Raspberry Flavour**

## ADVANTAGES

- The use of thermochromic pigments allows you **see** if the material has set, therefore minimising the margin of error
- **Imperceptible to the patient** to give a natural bite
- After setting it can be **finished** using a knife or be milled
- **Easy to position** both in occlusal and buccal techniques

## TECHNICAL DATA

Colour change	purple -----> pink
Time in the mouth	45"
Reproduction of details	2 µm
Dimensional variation (after 24 hours)	< -0,05 %
Final hardness	95 Shore A

# occlufast rock

## The Number 1 bite registration solution in the world.

### FEATURES

- **Imperceptible consistency:** when patient close their mouth they do not have *any perception of the material's consistency*
- **95 Shore A rigidity:** its rigidity prevents compression and incorrect re-positioning. Allows easy trimming or milling
- **Fast 60 secs:** Minimal time in the mouth ensures *greater patient comfort* and *reduces possible errors* due to minor jaw movements
- **Thixotropic:** OCCLUFAST ROCK allows easy control and positioning



Application of OCCLUFAST ROCK (first phase)



Bite registration (second phase)



Buccal registration

### ADVANTAGES

- **Easy to use** and **no air bubbles**
- **Control** of positioning, does not drip
- Minimum thickness, virtually equal to zero
- **Easy to trim or mill** to eliminate excess material

### TECHNICAL DATA

Time in the mouth	1'
Reproduction of details	2 $\mu$ m
Dimensional variation (after 24 hours)	< -0,05 %
Final hardness	95 Shore A



***bite registration solutions***  
***Rigidity in the pure state!***

# bite registration



**Packaging**

C200726 OCCLUFAS <sup>T</sup> ROCK	2x50 ml cartridges + 12 mixing tips (green)
C200750 COLORBITE D	2x50 ml cartridges + 12 mixing tips (green)
C200760 COLORBITE ROCK	2x50 ml cartridges + 12 mixing tips (green)

**Accessories**

C202100 DISPENSER D2	D2 Dispenser - 1:1
U100210 PLUNGER	Plunger for Dispenser D2 - 1:1
C202080 MIXING TIPS STANDARD	Mixing tips, green (48 pcs)
C202095 BITE TIPS	Intra-oral bite tips (48 pcs)

Branch  
**Zhermack GmbH Deutschland**  
 Öhlmühle 10 - D-49448 Marl  
 Tel. +49 - 0 54 43 / 20 33 - 0  
 Fax +49 - 0 54 43 / 20 33 - 11  
 info@zhermack.de  
 www.zhermack.com

Branch  
**Zhermapol**  
 ul. Augustówka 14  
 02 - 981 Warszawa - Polska  
 Tel. +48 - 22 858 82 72 - 858 73 41  
 Fax +48 - 22 642 07 14  
 zhermapol@zhermapol.pl  
 www.zhermack.com

Branch  
**Zhermack Inc.**  
 151 Industrial Way East Bldg B  
 Eatontown, NJ 07724  
 Phone +1 - 732 389 8540  
 Fax +1 - 732 389 8543  
 info.usa@zhermack.com  
 www.zhermack.com

Representative Office  
**Zhermack UK and Ireland**  
 21 Balmoral Road  
 Melton Mowbray - Leics.  
 LE13 1JN  
 Tel. +44 - (0)7870 690811  
 uk@zhermack.com  
 www.zhermack.com

Representative Office  
**Zhermack Russia**  
 5/2 Marshala Vasilevskogo St.  
 123098 Moscow - Russia  
 Tel. +7 - 0916 9301191  
 info.russia@zhermack.com  
 www.zhermack.com

**Zhermack SpA**  
 Via Bovazecchino, 100 - 45021 Badia Polesine (RO) ITALY  
 Tel. +39 - 0425 597611 Fax +39 - 0425 53596 info@zhermack.com www.zhermack.com

