

# VIFORM<sup>®</sup>

## mold chart

**Justi<sup>®</sup>**

*The Inventors of  
Hardened Plastic  
Teeth.*



## Anterior & Posterior Hardened Plastic Teeth













































Highly Cross-linked / Intersectional Polymer Network  
Wear Resistant • Vacuum Processed • Fluorescent / Photogenic  
Justi<sup>®</sup> ViForm<sup>®</sup> Hardened Plastic Teeth Comply with ISO#22112:2005  
and ANSI / ADA Specification #15 published in 1999, identical to  
ISO#3336:1993.

CE  
0482

MED/CERT  
ISO 13485:2003



# JUSTI VIFORM® ANTERIORS - 27 UPPER MOLDS

<b>A4</b> 10.0   8.3			<b>4</b> 49.0 43.78 ( ) —	<b>D6</b> 12.0   9.0			<b>6</b> 54.0 47.68 ( ) —
<b>A7</b> 10.0   8.8			<b>7</b> 52.5 46.98 ( ) —	<b>E1</b> 9.3   7.3			<b>1</b> 45.0 39.86 ( ) —
<b>B3</b> 9.5   8.0			<b>3</b> 49.0 42.30 ( ) —	<b>E2</b> 10.0   7.8			<b>2</b> 46.5 41.31 ( ) —
<b>B8</b> 11.3   8.8			<b>8</b> 54.0 47.09 ( ) —	<b>E3</b> 10.5   8.3			<b>3</b> 50.0 43.29 ( ) —
<b>C1</b> 10.0   7.5			<b>1</b> 45.0 40.30 ( ) —	<b>E6</b> 10.0   8.5			<b>6</b> 52.0 46.01 ( ) —
<b>C2</b> 10.8   8.0			<b>2</b> 47.5 41.75 ( ) —	<b>E8</b> 11.0   8.8			<b>8</b> 55.0 48.90 ( ) —
<b>C5</b> 11.8   8.8			<b>5</b> 51.0 45.51 ( ) —	<b>F1</b> 8.5   7.8			<b>1</b> 46.0 39.29 ( ) —
<b>C6</b> 10.8   8.5			<b>6</b> 51.0 43.76 ( ) —	<b>F4</b> 9.0   8.5			<b>4</b> 50.0 43.75 ( ) —
<b>D1</b> 10.0   7.5			<b>1</b> 45.0 38.36 ( ) —	<b>G5</b> 10.5   8.8			<b>5</b> 51.5 44.78 ( ) —
<b>D2</b> 10.0   8.0			<b>2</b> 47.0 42.24 ( ) —	<b>G7</b> 10.8   8.8			<b>7</b> 54.0 47.43 ( ) —
<b>D3</b> 10.5   8.3			<b>3</b> 49.0 43.44 ( ) —	<b>H2</b> 10.0   8.0			<b>2</b> 47.5 41.06 ( ) —

Photographs of teeth are within plus or minus 3% of actual size.

# JUSTI VIFORM® ANTERIORS - 27 UPPER MOLDS

<b>H4</b>		<b>4</b>	51.0 44.67
10.5   8.3			
<b>J5</b>		<b>5</b>	53.0 47.14
11.5   9.0			
<b>J2</b>		<b>2</b>	46.5 40.75
10.0   7.8			
<b>K4</b>		<b>4</b>	49.5 43.90
10.8   8.0			
<b>J3</b>		<b>3</b>	48.0 42.68
10.0   8.0			

**MOLD CLASSIFICATION SYMBOLS:**

SQUARE  
 TAPERING  
 OVOID  
  Combined Symbols  
  TAPERING OVOID TYPE

## HOW TO READ THE VIFORM® MOLD CHART MEASUREMENTS

UPPER ANTERIORS	LOWER ANTERIORS	POSTERIOURS
<p><b>Mold Number</b> <b>A4</b></p> <p><b>Width of Central</b> 10.0   <b>Length of Central Without Collar</b> 8.3</p> <p><b>ARTICULATES TO</b> <b>4</b></p> <p><b>Suggested Articulation to Lower Anteriors</b></p> <p><b>Width of 6 Upper Anteriors on a Flat</b> 49.0   <b>Width of 6 Upper Anteriors on a Curve</b> 43.78</p> <p><b>Profile of Left Central</b></p> <p><b>Width of 6 Lower Anteriors on a Flat</b> 36.0   <b>Width of 6 Lower Anteriors on a Curve</b> 29.86</p> <p><b>Length of Central Without Collar</b> 8.8   4.5</p> <p><b>Profile of Left Central</b></p> <p><b>Width of 6 Upper Posteriors</b> 28.7   <b>Width of 6 Lower Posteriors</b> 31.2</p> <p><b>Profile of I<sup>st</sup> Premolar</b></p> <p><b>A</b> - Straight line measurement of 4 upper posteriors.</p> <p><b>B</b> - Straight line measurement of 4 lower posteriors.</p> <p><b>Mold Number</b> <b>29</b></p> <p><b>Total Width Upper (A)</b> 28.7   <b>Total Width Lower (B)</b> 31.2</p> <p><b>Width of I<sup>st</sup> Upper Molar</b> 6.69   <b>Width of I<sup>st</sup> Lower Molar</b> 8.15</p> <p>Tooth measurements are within plus or minus 5% of stated value.</p>	<p><b>Mold Number</b> <b>2</b></p> <p><b>Width of Central</b> 8.8   <b>Length of Central Without Collar</b> 4.5</p> <p><b>ARTICULATES TO</b> <b>C2, D2 E2, H2 J2</b></p> <p><b>Suggested Articulation to Upper Anteriors</b></p> <p><b>Width of 6 Lower Anteriors on a Flat</b> 36.0   <b>Width of 6 Lower Anteriors on a Curve</b> 29.86</p> <p><b>Profile of Left Central</b></p> <p><b>Width of 6 Upper Anteriors on a Flat</b> 49.0   <b>Width of 6 Upper Anteriors on a Curve</b> 43.78</p> <p><b>Length of Central Without Collar</b> 10.0   8.3</p> <p><b>Profile of Left Central</b></p> <p><b>Width of 6 Lower Anteriors on a Flat</b> 36.0   <b>Width of 6 Lower Anteriors on a Curve</b> 29.86</p> <p><b>Length of Central Without Collar</b> 8.8   4.5</p> <p><b>Profile of Left Central</b></p> <p><b>Width of 6 Upper Posteriors</b> 28.7   <b>Width of 6 Lower Posteriors</b> 31.2</p> <p><b>Profile of I<sup>st</sup> Premolar</b></p> <p><b>A</b> - Straight line measurement of 4 upper posteriors.</p> <p><b>B</b> - Straight line measurement of 4 lower posteriors.</p> <p><b>Mold Number</b> <b>29</b></p> <p><b>Total Width Upper (A)</b> 28.7   <b>Total Width Lower (B)</b> 31.2</p> <p><b>Width of I<sup>st</sup> Upper Molar</b> 6.69   <b>Width of I<sup>st</sup> Lower Molar</b> 8.15</p> <p>Tooth measurements are within plus or minus 5% of stated value.</p>	<p><b>Mold Number</b> <b>29</b></p> <p><b>Total Width Upper (A)</b> 28.7   <b>Total Width Lower (B)</b> 31.2</p> <p><b>Width of I<sup>st</sup> Upper Molar</b> 6.69   <b>Width of I<sup>st</sup> Lower Molar</b> 8.15</p> <p><b>Profile of I<sup>st</sup> Premolar</b></p> <p><b>A</b> - Straight line measurement of 4 upper posteriors.</p> <p><b>B</b> - Straight line measurement of 4 lower posteriors.</p>

## HOW TO READ THE VIFORM® TOOTH CARD MEASUREMENTS

<p><b>Shade Number</b> 66/B2</p> <p><b>Width of 6 Upper Anteriors on a Curve</b> 54.0</p> <p><b>VIFORM</b></p> <p><b>Mold Number</b> <b>G7</b></p> <p><b>Mold Classification</b> <b>G7</b></p> <p><b>Width of Central</b> 10.8   <b>Length of Central Without Collar</b> 8.8</p>	<p><b>Shade Number</b> 59/A1</p> <p><b>VIFORM</b></p> <p><b>Mold Number</b> <b>UPPER 29Z</b></p> <p><b>Mesial/Distal Measurement of Posterior Quadrant</b> 28.7</p>
--	---

# JUSTI VIFORM® ANTERIORS - 8 LOWER MOLDS

<b>1</b>		<b>C1, D1 E1, F1</b>	34.5 30.29
9.0   4.8			
<b>2</b>		<b>C2, D2 E2, H2 J2</b>	36.0 29.86
8.8   4.5			
<b>3</b>		<b>B3, D3 E3, J3</b>	37.0 30.17
8.3   4.8			
<b>4</b>		<b>A4, F4 H4, K4</b>	38.0 31.07
9.0   4.8			
<b>5</b>		<b>C5, G5 J5</b>	40.0 32.80
9.8   5.3			
<b>6</b>		<b>C6, D6 E6</b>	39.5 33.32
8.5   5.3			
<b>7</b>		<b>A7, G7</b>	41.0 33.38
9.5   5.0			
<b>8</b>		<b>B8, E8</b>	41.5 35.77
9.3   5.5			

# JUSTI VIFORM® POSTERIOR - 12 UPPER & 12 LOWER MOLDS

## 0° POSTERIOR - 2 UPPERS & LOWERS

		Profile of Premolar	Width U/L 1st Molar
<b>29 Z</b>			6.69
28.7			8.15
31.2			

		Profile of Premolar	Width U/L 1st Molar
<b>31 Z</b>			6.60
30.5			7.62
33.0			

## 10° POSTERIOR - 3 UPPERS & LOWERS

		Profile of Premolar	Width U/L 1st Molar
<b>30 F</b>			8.41
30.0			9.04
33.0			

		Profile of Premolar	Width U/L 1st Molar
<b>32 F</b>			8.72
31.0			9.63
33.5			

		Profile of Premolar	Width U/L 1st Molar
<b>33 F</b>			9.15
32.0			10.17
34.0			

## 20° POSTERIOR - 4 UPPERS & LOWERS

		Profile of Premolar	Width U/L 1st Molar
<b>29 L</b>			7.94
29.1			8.51
31.5			

## 20° POSTERIOR - 4 UPPERS & LOWERS (CONTINUED)

		Profile of Premolar	Width U/L 1st Molar
<b>29 M</b>			7.66
29.1			8.49
31.5			

		Profile of Premolar	Width U/L 1st Molar
<b>31 M</b>			8.10
31.1			9.36
33.5			

		Profile of Premolar	Width U/L 1st Molar
<b>33 M</b>			8.38
33.1			9.58
35.5			

## 33° POSTERIOR - 3 UPPERS & LOWERS ANATOMICAL MEDIUM

		Profile of Premolar	Width U/L 1st Molar
<b>30 M</b>			8.92
29.9			9.33
32.9			

		Profile of Premolar	Width U/L 1st Molar
<b>32 M</b>			8.88
31.9			9.47
35.9			

		Profile of Premolar	Width U/L 1st Molar
<b>34 M</b>			10.02
34.0			10.67
38.0			

# ViForm® Order Form

Order # \_\_\_\_\_ Date \_\_\_\_\_  
 Customer # \_\_\_\_\_ Class \_\_\_\_\_ Division \_\_\_\_\_  
 Bill To \_\_\_\_\_  
 Address \_\_\_\_\_  
 City, State, Zip \_\_\_\_\_  
 Phone # \_\_\_\_\_ Fax # \_\_\_\_\_  
 Ship To \_\_\_\_\_  
 Address \_\_\_\_\_  
 City, State, Zip \_\_\_\_\_

1x6 **UPPER ANTERIORS 27 MOLDS** \_\_\_\_\_ Boxes

SHADES												
ViFORM VITA	59 A1	62 A2	65 A3	70 A3.5	81 A4	20 B1	66 B2	77 B4	45 C1	69 C2	C3	D4
MOLDS A4												
A7												
B3												
B8												
C1												
C2												
C5												
C6												
D1												
D2												
D3												
D6												
E1												
E2												
E3												
E6												
E8												
F1												
F4												
G5												
G7												
H2												
H4												
J2												
J3												
J5												
K4												
TOTAL												

1x6 **LOWER ANTERIORS 8 MOLDS** \_\_\_\_\_ Boxes

SHADES												
ViFORM VITA	59 A1	62 A2	65 A3	70 A3.5	81 A4	20 B1	66 B2	77 B4	45 C1	69 C2	C3	D4
MOLDS 1												
2												
3												
4												
5												
6												
7												
8												
TOTAL												

# Viform® Products



ITEM # 084-50-0125 DESCRIPTION Shade Guide  
 084-50-0110 Working Mold Guide (35 anteriors/ 24 posteriors/ all in one shade)  
 084-50-0111 Working Mold Guide (35 anteriors/all in one shade)  
 086-55-0101 Tooth Cabinet with 10 drawers  
 Capacity: 240 Anterior and/or Posterior sets

1x8 **UPPER POSTERIORS 12 MOLDS** \_\_\_\_\_ Boxes

SHADES												
ViFORM VITA	59 A1	62 A2	65 A3	70 A3.5	81 A4	20 B1	66 B2	77 B4	45 C1	69 C2	C3	D4
<b>0°</b>												
MOLDS 29Z												
31Z												
<b>10°</b>												
30F												
32F												
33F												
<b>20°</b>												
29M												
29L												
31M												
33M												
<b>33° Anatomical Medium</b>												
30M												
32M												
34M												
TOTAL												

1x8 **LOWER POSTERIORS 12 MOLDS** \_\_\_\_\_ Boxes

SHADES												
ViFORM VITA	59 A1	62 A2	65 A3	70 A3.5	81 A4	20 B1	66 B2	77 B4	45 C1	69 C2	C3	D4
<b>0°</b>												
MOLDS 29Z												
31Z												
<b>10°</b>												
30F												
32F												
33F												
<b>20°</b>												
29M												
29L												
31M												
33M												
<b>33° Anatomical Medium</b>												
30M												
32M												
34M												
TOTAL												

**Anterior Cards**  
 (1 X 6) 8 cards/box ITEM # 083-50-0100

TOTAL Upper Anteriors 1 x 6	
TOTAL Lower Anteriors 1 x 6	
GRAND TOTAL Anteriors 1 x 6	

**Posterior Cards**  
 (1 X 8) 8 cards/box ITEM # 083-50-0101

TOTAL Upper Posteriors 1 x 8	
TOTAL Lower Posteriors 1 x 8	
GRAND TOTAL Posteriors 1 x 8	

\* Upon request we can manufacture ViForm in Shade B3-C4-D2-D3, for quantity and terms please inquire.



**VIFORM®**  
MAXILLARY CENTRALS SHADE GUIDE Item # 084-50-0125

The 12 most popular Vita® shades are utilized in the ViForm® tooth line and are provided in a shade guide as an accessory to the ViForm® molding system. This combination of popular shades and outstanding popular American molds make this hardened plastic tooth line unique in the U.S. and foreign markets. The shade tabs are held in a blue frame with an Eterna® shield (U.S. patent #5,257,931) which allows the technician to view the tooth shades on a neutral background. The ViForm® shade guide comes in the following shades: 59/A1, 62/A2, 65/A3, 70/A3.5, 81/A4, 20/B1, 66/B2, 77/B4, 45/C1, 69/C2, C3 and D4. It is recommended that the shade guide be sterilized in an acid or alkaline gluteraldehyde solution. This shade guide can be customized with a marketing message, in batches of 30 for laboratories and clinics.

Upon request we can manufacture ViForm in Shade B3-C4-D2-D3, for quantity and terms please inquire.

**VIFORM® Articulation Chart**

ANTERIOURS

POSTERIOURS

UPPER MOLDS	ARTICULATES LOWER ANTERIORS	ZERO DEGREE Z	10 DEGREE F	20 DEGREE	ANATOMICAL MEDIUM
A4	4	31	32	29L	30
A7	7	31	—	33M	32
B3	3	31	32	31M	30
B8	8	31	—	33M	32
C1	1	29	30	29L	30
C2	2	29	30	29L	30
C5	5	31	32	—	32
C6	6	31	32	—	32
D1	1	29	30	29M	30
D2	2	31	32	—	30
D3	3	31	32	29L	30
D6	6	—	33	—	34
E1	1	29	30	29L	30
E2	2	31	30	29L	30
E3	3	31	32	—	30
E6	6	31	32	—	32
E8	8	—	33	—	32
F1	1	29	30	29L	30
F4	4	31	—	31M	30
G5	5	31	32	—	32
G7	7	31	32	—	32
H2	2	31	30	29L	30
H4	4	31	32	—	30
J2	2	29	32	29L	30
J3	3	29	32	—	30
J5	5	31	33	—	32
K4	4	31	—	29L	30

**INSTRUCTIONS FOR USE OF SYNTHETIC RESIN TEETH**

If you would like written instructions for obtaining optimum results with our teeth, contact:

**JUSTI® HOLLYWOOD TEETH®**  
MARKETING SERVICES DEPARTMENT - LITERATURE

1200 Stellar Dr. • Oxnard CA 93033-2404 • Toll Free (800) 235-4639 • P (805) 487-9868

**Anterior Mold Comparison**

With Dentsply's Tooth Brands

VIFORM®	BIOFORM® BIOBLEND® IPN, BIOBLEND®, PORTRAIT® & TRUBLEND®*	VIFORM®	BIOFORM® BIOBLEND® IPN, BIOBLEND®, PORTRAIT® & TRUBLEND®*
<b>UPPERS</b>		<b>UPPERS</b>	
A4	12E*	F4	43F*
A7	12G	G5	45F
B3	32E*	G7	45H*
B8	32G*	H2	55D*
C1	21C	H4	55F
C2	21D*	J2	62D*
C5	21E*	J3	55D*
C6	21X*	J5	62G*
D1	22C*	K4	75E*
D2	13E*	<b>LOWERS</b>	
D3	22E*	1	C*
D6	22H	2	F*
E1	42C*	3	H*
E2	42D*	4	N*
E3	42F*	5	O*
E6	42G*	6	P*
E8	42H	7	R*
F1	43D	8	S*

\* Bioform molds with an asterisk are also Trublend molds.

**Shade Comparison**

With Major Brands

COLOR BLEND	ViFORM®/ ETERNA® Anterior & Posterior	BIOBLEND® Anterior	BIOFORM® Anterior & Posterior	VITA® Anterior & Posterior	TRUBLEND® Anterior & Posterior
White/Gray	59/A1	100	B51/B59	A1	T2
White/Gray	62/A2	102	B53/B62	A2	T10
Gray/Pink	65/A3	106	B54/B65	A3	T15
Gray/Brown	70/A3.5	114	B70/B81	A3.5	T19
Gray/Brown	81/A4	116/118	B81/B84	A4	T20
White/Gray	20/B1*	100	WATER TONIC B59	B1	T2
Yellow/Brown	66/B2	102/104	B52/B66	B2	T22
Gray/Brown	77/B4	112	B56/B77	B4	T23
Gray	45/C1*	100	B91	C1	T9
Gray	69/C2	110	B69/B94	C2	T6
Gray	C3	113	B95	C3	T7
Gray/Brown	D4	110	B69	D4	T5

This shade comparison chart is to be used in selecting approximate color matches. Slight variations occur due to the difference in the texture and character of the respective materials. This chart should be used as an aid to the skill and preferences of the dentist or technician who must make the final shade choice.

\*This shade is based on the Justi Eterna® Series Shade Guide System.

MANUFACTURED IN THE USA BY AMERICAN TOOTH INDUSTRIES



1200 Stellar Drive, Oxnard, CA 93033-2404  
(805) 487-9868 • FAX (805) 483-8482

E-mail: info@americantooth.com • Website: www.americantooth.com