

**Justi**

The Inventors of  
Hardened Plastic Teeth.



**ViFORM™**

**MOLD CHART**

**ANTERIOR & POSTERIOR HARDENED PLASTIC TEETH**























Highly Cross Linked/Intersectional Polymer Network  
Wear Resistant • Vacuum Processed • Fluorescent/Photogenic  
Justi ViForm™ Hardened Plastic Teeth Comply with ANSI/ADA Specification #15,  
ISO 3336, BS 3990, NF S91-213 & DIN 13914



**JUSTI PRODUCTS**  
A Brand Division of  
American Tooth Industries  
1200 Stellar Drive  
Oxnard, CA 93033-2404  
USA

# JUSTI VIFORM

# ANTERIOR - 22 UPPER MOLDS

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

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

# JUSTI VIFORM

# ANTERIOR - 27 UPPER MOLDS

<b>H4</b>			<b>4</b>
	10.5   8.3		51.0 44.67
<b>J2</b>			<b>2</b>
	10.0   7.8		46.5 40.75
<b>J3</b>			<b>3</b>
	10.0   8.0		48.0 42.68

<b>J5</b>			<b>5</b>
	11.5   9.0		53.0 47.14
<b>K4</b>			<b>4</b>
	10.8   8.0		49.5 43.90

**MOLD CLASSIFICATION SYMBOLS:**

SQUARE
  TAPERING
  OVOID
  Combined Symbols
  TAPERING OVOID TYPE

## HOW TO READ THE VIFORM™ MOLD CHART MEASUREMENTS

UPPER ANTERIORS	LOWER ANTERIORS	POSTERIORS
<p><b>Mold Number:</b> A4</p> <p><b>Width of Central:</b> 10.0   8.3</p> <p><b>Length of Central Without Collar:</b> 10.0   8.3</p> <p><b>ARTICULATES TO:</b> 4</p> <p><b>Width of 6 Upper Anteriors on a Flat:</b> 49.0</p> <p><b>Width of 6 Upper Anteriors on a Curve:</b> 43.78</p> <p><b>Profile of Left Central:</b> (Image)</p> <p><b>Suggested Articulation to Lower Anteriors:</b> (Image)</p>	<p><b>Mold Number:</b> 2</p> <p><b>Width of Central:</b> 8.8   4.5</p> <p><b>Length of Central Without Collar:</b> 8.8   4.5</p> <p><b>ARTICULATES TO:</b> C2, D2, E2, H2, J2</p> <p><b>Width of 6 Lower Anteriors on a Flat:</b> 36.0</p> <p><b>Width of 6 Lower Anteriors on a Curve:</b> 29.86</p> <p><b>Profile of Left Central:</b> (Image)</p> <p><b>Suggested Articulation to Upper Anteriors:</b> (Image)</p>	<p><b>Mold Number:</b> 29 Z</p> <p><b>Total Width Upper (A):</b> 28.7</p> <p><b>Total Width Lower (B):</b> 31.2</p> <p><b>Width of 1<sup>st</sup> Upper Molar:</b> 6.69</p> <p><b>Width of 1<sup>st</sup> Lower Molar:</b> 8.15</p> <p><b>Profile of 1<sup>st</sup> Premolar:</b> (Image)</p> <p><b>A - Straight line measurement of 4 upper posteriors.</b></p> <p><b>B - Straight line measurement of 4 lower posteriors.</b></p>

Tooth measurements are within plus or minus 5% of stated value.

## 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> G7</p> <p><b>Mold Classification:</b> Tapering</p> <p><b>Width of Central:</b> 10.8   8.8</p> <p><b>Length of Central Without Collar:</b> 10.8   8.8</p>	<p><b>Shade Number:</b> 59/A1</p> <p><b>VIFORM</b></p> <p><b>UPPER:</b> 29Z</p> <p><b>Mold Number:</b> 29Z</p> <p><b>Mesial/Distal Measurement of Posterior Quadrant:</b> 28.7</p>
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# JUSTI VIFORM™ ANTERIOR - 8 LOWER MOLDS

<b>1</b>			<b>C1, D1, E1, F1</b>
	9.0   4.8		34.5 30.29
<b>2</b>			<b>C2, D2, E2, H2, J2</b>
	8.8   4.5		36.0 29.86
<b>3</b>			<b>B3, D3, E3, J3</b>
	8.3   4.8		37.0 30.17
<b>4</b>			<b>A4, F4, H4, K4</b>
	9.0   4.8		38.0 31.07

<b>5</b>			<b>C5, G5, J5</b>
	9.8   5.3		40.0 32.80
<b>6</b>			<b>C6, D6, E6</b>
	8.5   5.3		39.5 33.32
<b>7</b>			<b>A7, G7</b>
	9.5   5.0		41.0 33.38
<b>8</b>			<b>B8, E8</b>
	9.3   5.5		41.5 35.77

# JUSTI ViFORM™ POSTERIORs - 12 UPPER & 12 LOWER MOLDS

## 0° POSTERIORs - 2 UPPERS & LOWERs

<b>29 Z</b>			6.69
			8.15
28.5			
30.5			

<b>31 Z</b>			6.60
			7.62
30.0			
32.8			

## 20° POSTERIORs - CONTINUED

<b>29 M</b>			7.66
			8.49
29.1			
31.5			

<b>31 M</b>			8.10
			9.36
31.1			
33.5			

## 10° POSTERIORs - 3 UPPERS & LOWERs

<b>30 F</b>			8.41
			9.04
30.0			
33.0			

<b>32 F</b>			8.72
			9.63
31.0			
33.5			

<b>33 F</b>			9.15
			10.17
33.0			
36.5			

<b>33 M</b>			8.38
			9.58
33.1			
35.5			

## 33° POSTERIORs - 3 UPPERS & LOWERs ANATOMICAL MEDIUM

<b>30 M</b>			8.92
			9.33
29.9			
32.9			

<b>32 M</b>			8.88
			9.47
31.9			
35.9			

## 20° POSTERIORs - 4 UPPERS & LOWERs

<b>29 L</b>			7.94
			8.51
29.1			
31.5			

<b>34 M</b>			10.02
			10.67
34.0			
38.0			

# VIFORM™ ORDER FORM

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

# VIFORM™ PRODUCTS



**ITEM #**  
 084-50-0125  
 084-50-0110  
 086-55-0101

**DESCRIPTION**  
 Shade Guide  
 Working Mold Guide  
 Tooth Cabinet with 10 drawers  
 Capacity: 240 Anterior and/or Posterior sets

\_\_\_\_ 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	
<b>MOLDS</b>													
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													
<b>TOTAL</b>													

\_\_\_\_ 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	
<b>MOLDS</b>													
1													
2													
3													
4													
5													
6													
7													
8													
<b>TOTAL</b>													

\_\_\_\_ 1x8 **UPPER POSTERIOR 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>													
<b>MOLDS</b>													
29Z													
31Z													
<b>10°</b>													
30F													
32F													
33F													
<b>20°</b>													
29M													
29L													
31M													
33M													
<b>33° Anatomical Medium</b>													
30M													
32M													
34M													
<b>TOTAL</b>													

\_\_\_\_ 1x8 **LOWER POSTERIOR 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>													
<b>MOLDS</b>													
29Z													
31Z													
<b>10°</b>													
30F													
32F													
33F													
<b>20°</b>													
29M													
29L													
31M													
33M													
<b>33° Anatomical Medium</b>													
30M													
32M													
34M													
<b>TOTAL</b>													

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

TOTAL Upper Anteriors 1 x 6	
TOTAL Lower Anteriors 1 x 6	
<b>GRAND TOTAL</b> 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	
<b>GRAND TOTAL</b> Posteriors 1 x 8	



## 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 glutaraldehyde solution. This shade guide can be customized with a marketing message, in batches of 30 for laboratories and clinics.

## ViFORM™ ARTICULATION CHART

ANTERIOURS		POSTERIOURS			
UPPER MOLDS	ARTICULATES LOWER ANTERIOURS	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

## 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	62C*
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	<sup>WATER</sup> <sub>TRIAL</sub> 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 BY:



**Justi Products**

A Brand Division of 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