

IPN[®] Teeth Mould Chart

Portrait[®] IPN
Bioblend[®] IPN
Bioform[®] IPN



DENTSPLY

Trubyte[®]

Over 2 Decades of IPN® Material Performance

Unrivaled performance since 1981, unmatched tooth variety and selection, unequivocal evidence of superiority from rigorous scientific evaluations, and unparalleled protection of the industry's broadest tooth warranty – those are just a few of the reasons why countless dental professionals trust Trubyte IPN teeth to satisfy their patients.



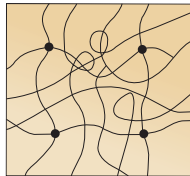
IPN teeth also offer an exceptional warranty against excessive wear, abrasion, stain, cracking, crazing and loss of luster. This guarantee ensures optimum function and overall aesthetics.

And unlike other hardened plastic teeth, IPN teeth are able to mimic the gradual wear of tooth enamel, while delivering outstanding occlusal integrity and long-lasting aesthetics. The low wear

feature is due to a proprietary chemistry that employs an Interpenetrating Polymer Network (IPN). This is formed when a highly engineered cross-linked polymer is

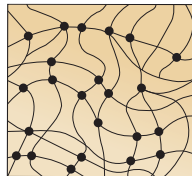
combined with a special cross-linked monomer to form a highly wear-resistant double cross link.

Conventional Acrylic Material



Single Cross-Linked Polymer

IPN Material



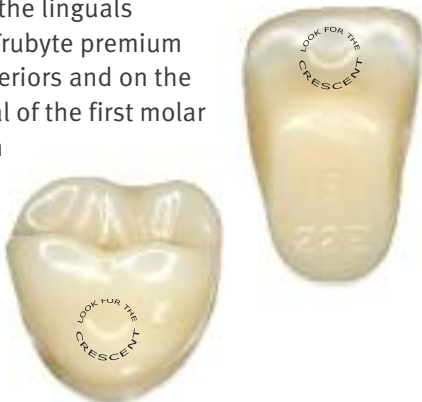
Double Cross-Linked Polymer



Look for the Crescent on the linguals of Trubyte premium anteriors and on the buccal of the first molar

on premium

posteriors. This is your proof that quality Trubyte IPN premium teeth were used.



3 Shade Systems

Our Bioform Mould System is offered in three distinct IPN brands, each in separate shade systems. These provide you with significant aesthetic advantages: The ability to enhance every smile, to match existing dentition, and to satisfy the most discriminating dental professionals and their patients.

Portrait® IPN

Portrait IPN teeth are available in all 16 A-D shades, the most popular “Base 8” Bioform shades, as well as three modern white shades in the illuminé™ range. These teeth – developed, tested and approved through research involving more than 2,000 dentists and lab technicians from North America – deliver an unmatched combination of aesthetics, function and performance. Each anterior tooth blends three different shaded layers of IPN material, creating five distinct aesthetic zones.



Bioform® IPN

Bioform IPN teeth feature the 24 shades from the Bioform shade guide, one of the most popular in removable prosthodontics. Each Bioform mould is an exact duplicate of a healthy, natural tooth with all the subtle anatomical details so important to a lifelike appearance.



Bioblend® IPN

The 12 characterized blends of Bioblend IPN teeth are carried across the set and exemplified with the three-tooth tabs displayed in the Bioblend blend selector. Many of the moulds are characterized by the skilled hands of our craftspeople to mimic natural decalcification and check lines.



4 Basic Facial Forms

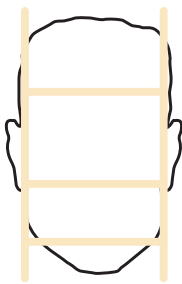
The principle of natural aesthetic harmony between face form and maxillary anterior tooth arrangement supports that there are four basic face form classifications observed in nature. This theory has been well demonstrated by clinical research and extensive application in many private dental offices. For each of these categories, there is a workable corresponding basic anterior tooth arrangement. Similarly, modifications appearing in the basic face form may be reflected by corresponding modifications in the anterior arrangement. The Bioform® mould system incorporates this aesthetic principle into each lifelike mould form which replicates human dentition.

Below, we describe and illustrate the four face forms. A suggested procedure is to use the Trubyte Tooth Indicator (#98981, pictured at right) to classify the patient by face form. To specify the desired arrangement, such as softened or vigorous, for the try-in denture, refer to the Trubyte Anterior Set-Up booklet (#3900). Final individualizing can be accomplished at the try-in appointment.

Trubyte Tooth Indicator

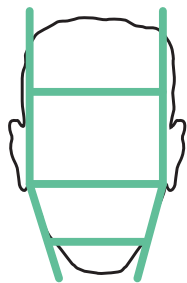


Photo courtesy of Drs. Little and Knight, Professionals in Dentistry, San Antonio, TX.



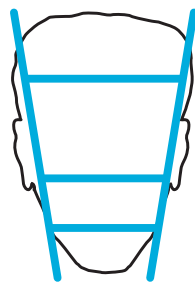
The Square Face

In the Square Face, the sides of the face from the hairline to the levels of the condyles to the angles of the jaw are straight and parallel.



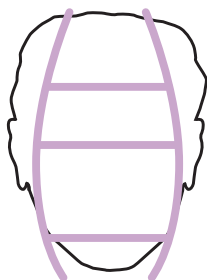
The Square Tapering Face

In the Square Tapering Face, the sides of the head are parallel from the condyles upward. From the condyles downward along the sides of the face, the outline tapers in to the angles of the jaw.



The Tapering Face

The Tapering Face is widest at the hairline and narrowest at the angles of the jaw. The lines converge in toward the jaw.



The Ovoid Face

The Ovoid Face is widest through the center at the level of the condyles. It curves upward and downward to form an oval outline.

Trubyte classifies these forms even more stringently into seven category breakdowns for even finer patient facial definition as demonstrated in the Mould Chart to follow.

The Bioform Mould Classification System

Steps to Identify and Select Bioform Anterior Moulds

First Number

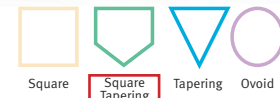
Step 1:

Using the classification from the previous page, select the number from 1 to 7 that best represents the patient's facial form.

The number selected is the first character of the mould identification number, located in the upper left corner of the tooth card.

Classification

1. Square
2. Square Tapering
3. Square Ovoid
4. Tapering
5. Tapering Ovoid
6. Ovoid
7. Square Tapering Ovoid



In the ovoid and ovoid combination forms, the mesio-distal aspect of the labial surface of the maxillary centrals is more or less round. In the square, square tapering and tapering forms, it is more or less flat.

Second Number

Step 2:

Using a flat device such as the Trubyte Tooth Indicator (#98981), select the number from 1 to 6 that represents both the proportion of the tooth (long, medium or short) as well as the facial contour (straight or curved).

The number selected is the second character of the mould identification number.

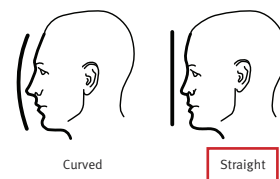
Proportion and Contour

Proportion of the Tooth

1. Long
2. Medium
3. Short
4. Long
5. Medium
6. Short

Facial Contour

1. Straight
2. Straight
3. Straight
4. Curved
5. Curved
6. Curved



Letter

Step 3:

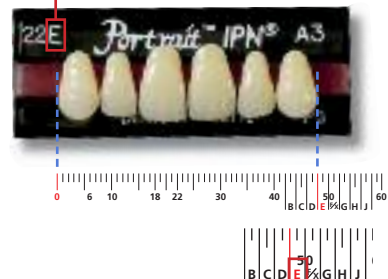
Using the Trubyte MM Ruler (Part #3496), measure the width of the upper six anterior teeth on the curve, from distal to distal.

The measurement will fall into one of the ranges identified with the letters B through J.

The letter selected is the third character of the mould identification number.

Width of Upper Six Anterior Teeth on Curve

- B. less than 44.00 mm
- C. 44.00 to 45.50 mm
- D. 45.50 to 48.00 mm
- E. 48.00 to 49.00 mm
- F/x. 49.00 to 51.50 mm
- G. 51.50 to 54.00 mm
- H. 54.00 to 56.00 mm
- J. 56.00 mm or greater



Some moulds may vary from this standard. Please consult mould chart dimensions.

Mould No.
(Lower Articulation)

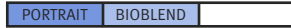
SQUARE

11D
E



Length of Central
w/o Collar (mm) 10.25
Width of
Central (mm) 8.00
Width of 6 Anteriors
on Curve/Flat (mm) 47.00/
44.00

11G
R



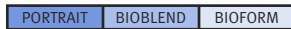
11.10 8.75 52.00/
48.00

11H
S
W



11.60 9.35 54.50/
50.50

12E
M
N



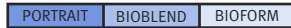
10.60 8.50 50.00/
45.50

12F
N



10.25 8.50 50.50/
47.00

12G
G
R
V



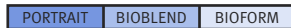
10.60 9.15 53.00/
49.00

13D
B
C



9.50 7.75 46.00/
44.00

13E
H



9.30 8.10 47.50/
44.00

Mould No.
(Lower Articulation)

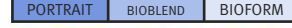
SQUARE TAPERING

21C
G



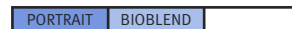
Length of Central
w/o Collar (mm) 10.00
Width of
Central (mm) 7.70
Width of 6 Anteriors
on Curve/Flat (mm) 45.50/
42.00

21D
F



10.50 8.05 47.00/
44.00

21E
O



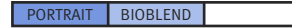
12.00 9.00 51.00/
46.00

21F
L



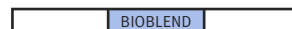
11.00 8.00 50.00/
45.00

21G
W



12.00 9.75 56.00/
52.00

21H
U



13.00 10.00 56.00/
52.50

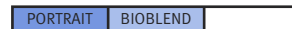
21J
I
K



12.40 10.20 58.00/
54.50

Z **R**

21X
P



10.90 8.75 50.00/
46.50

22C
C



9.85 7.70 44.50/
41.00

22E
H



10.75 8.50 49.00/
45.00

KEY	SHADE AVAILABILITY	ARTICULATION	
	<p>If listed, mould is available in that shade system.</p>	13E UPPER ANTERIOR	H SUGGESTED LOWERS

Bioblend and Bioform moulds are available in both IPN hardened plastic and regular plastic materials.

Model No.
(Lower Articulation)

SQUARE TAPERING

Length of Central
w/o Collar (mm)
Width of
Central (mm)
Width of 6 Anteriors
on Curve/Flat (mm)

22G O P	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	9.60	8.60	51.00/ 47.00
	PORTRAIT	BIOBLEND	BIOFORM				
22H P	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td></td> </tr> </table>	PORTRAIT	BIOBLEND		12.10	9.25	54.00/ 50.00
	PORTRAIT	BIOBLEND					
24F F G H	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	12.00	8.45	48.00/ 44.50
	PORTRAIT	BIOBLEND	BIOFORM				
25G R	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	10.10	8.70	51.50/ 47.50
	PORTRAIT	BIOBLEND	BIOFORM				

SQUARE OVOID

31F J O P	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	11.50	8.60	49.50/ 46.00
	PORTRAIT	BIOBLEND	BIOFORM				
32B C	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td></td> </tr> </table>	PORTRAIT	BIOBLEND		9.20	7.50	44.00/ 40.50
	PORTRAIT	BIOBLEND					
32E H	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	10.00	8.20	49.00/ 45.00
	PORTRAIT	BIOBLEND	BIOFORM				
32G S	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td></td> </tr> </table>	PORTRAIT	BIOBLEND		11.20	8.95	52.50/ 49.00
	PORTRAIT	BIOBLEND					
35E G	<table border="1"> <tr> <td></td> <td></td> <td>BIOFORM</td> </tr> </table>			BIOFORM	10.25	8.25	48.50/ 46.00
			BIOFORM				
36F N X	<table border="1"> <tr> <td></td> <td></td> <td>BIOFORM</td> </tr> </table>			BIOFORM	9.75	8.50	51.00/ 47.00
			BIOFORM				

Model No.
(Lower Articulation)

TAPERING

Length of Central
w/o Collar (mm)
Width of
Central (mm)
Width of 6 Anteriors
on Curve/Flat (mm)

41J I K1 Rx	<table border="1"> <tr> <td>PORTRAIT</td> <td></td> <td></td> </tr> </table>	PORTRAIT			13.25	10.00	58.00/ 53.50
	PORTRAIT						
42C C	<table border="1"> <tr> <td></td> <td>BIOBLEND</td> <td></td> </tr> </table>		BIOBLEND		9.50	7.50	45.00/ 42.00
		BIOBLEND					
42D F	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	10.25	8.00	48.00/ 43.50
	PORTRAIT	BIOBLEND	BIOFORM				
42F H	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	10.50	8.45	50.00/ 46.50
	PORTRAIT	BIOBLEND	BIOFORM				
42G O P	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	10.40	8.70	52.00/ 48.00
	PORTRAIT	BIOBLEND	BIOFORM				
42H S	<table border="1"> <tr> <td></td> <td>BIOBLEND</td> <td></td> </tr> </table>		BIOBLEND		11.25	9.00	55.00/ 50.50
		BIOBLEND					
43D C	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	8.70	7.85	45.50/ 41.50
	PORTRAIT	BIOBLEND	BIOFORM				
43F M N X	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	9.60	8.80	49.00/ 45.50
	PORTRAIT	BIOBLEND	BIOFORM				
44E F	<table border="1"> <tr> <td></td> <td>BIOBLEND</td> <td></td> </tr> </table>		BIOBLEND		11.50	8.25	48.50/ 43.50
		BIOBLEND					
45F J O	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	10.75	9.00	51.50/ 46.50
	PORTRAIT	BIOBLEND	BIOFORM				
45H R V	<table border="1"> <tr> <td>PORTRAIT</td> <td>BIOBLEND</td> <td>BIOFORM</td> </tr> </table>	PORTRAIT	BIOBLEND	BIOFORM	11.25	8.85	54.00/ 49.50
	PORTRAIT	BIOBLEND	BIOFORM				

Mould No.
(Lower Articulation)

TAPERING OVOID

Length of Central
w/o Collar (mm)
Width of
Central (mm)
Width of 6 Anteriors
on Curve/Flat (mm)

52C
C
D

PORTRAIT BIOBLEND BIOFORM

9.00 7.40 44.00/
40.00



54F
J
N

PORTRAIT BIOBLEND BIOFORM

11.50 8.65 49.00/
45.00



55D
E

PORTRAIT BIOBLEND BIOFORM

10.25 8.25 47.50/
43.50



55F
M

PORTRAIT BIOBLEND BIOFORM

10.85 8.50 50.50/
46.50



56G
P
V

BIOFORM

9.75 9.25 52.00/
48.50



OVOID

62D
F

PORTRAIT BIOBLEND BIOFORM

10.10 8.10 47.00/
43.00



62E
F

BIOFORM

10.00 8.00 48.50/
44.00



Mould No.
(Lower Articulation)

OVOID

Length of Central
w/o Collar (mm)
Width of
Central (mm)
Width of 6 Anteriors
on Curve/Flat (mm)

62G
R
R:
K1

PORTRAIT BIOBLEND BIOFORM

11.90 9.20 52.50/
48.50



65G
J
O

PORTRAIT BIOBLEND BIOFORM

11.50 9.00 52.00/
47.50



65H
S
U

BIOFORM

11.50 9.75 55.00/
50.50



SQUARE TAPERING OVOID

74E
L

PORTRAIT BIOFORM

11.00 8.30 49.00/
44.50



74H
K1

PORTRAIT BIOFORM

12.25 9.00 54.00/
50.00



75E
N

PORTRAIT BIOBLEND BIOFORM

11.00 8.35 49.50/
45.50



75G
R
V

PORTRAIT BIOFORM

11.20 9.10 53.50/
49.00



76D
C

BIOFORM

9.25 7.75 45.50/
42.00



A84
N

PORTRAIT BIOBLEND

11.60 8.45 48.50/
44.50



KEY	SHADE AVAILABILITY			ARTICULATION	
	<p> PORTRAIT BIOBLEND BIOFORM </p> <p>If listed, mould is available in that shade system.</p>	<p>13E</p> <p>UPPER ANTERIOR</p>	<p>H</p> <p>SUGGESTED LOWERS</p>		

Bioblend and Bioform moulds are available in both IPN hardened plastic and regular plastic materials.

Mould No.			Length of Central w/o Collar (mm)	Width of Central (mm)	Width of 6 Anteriors on Curve/Flat (mm)	Mould No.			Length of Central w/o Collar (mm)	Width of Central (mm)	Width of 6 Anteriors on Curve/Flat (mm)
B			8.25	4.75	35.00/ 32.50	M			8.80	5.05	39.50/ 35.00
C			9.00	4.90	35.00/ 31.50	N			9.10	5.20	38.00/ 33.50
D			8.25	4.55	33.50/ 30.50	O			9.80	5.40	40.00/ 35.50
E			9.40	4.95	38.00/ 33.50	P			8.75	5.40	39.50/ 35.50
F			8.85	4.95	36.50/ 32.00	R			9.25	5.20	40.50/ 36.00
G			9.65	5.10	38.00/ 34.00	S			9.65	5.70	40.00/ 38.50
H			9.10	4.90	36.50/ 32.00	U			10.50	5.75	42.00/ 38.50
I			12.25	5.75	43.00/ 36.00	V			9.00	5.60	41.50/ 37.00
J			10.25	5.50	40.50/ 35.50	W			10.25	5.75	42.00/ 39.00
K			9.25	4.75	36.50/ 31.50	X			8.75	5.00	39.00/ 36.00
K1			11.85	5.90	43.50/ 38.50	Z			11.50	6.25	45.00/ 42.00
L			9.00	5.15	37.00/ 33.00	Rx			12.75	5.75	42.00/ 37.00

PORTRAIT IPN 0° POSTERIOR

Offer minimal interference in lateral excursions. Specially contoured occlusal surfaces of interacting ridges and clearance spaces enhance chewing efficiency and help prevent food packing.

Mould No.

630

X = 30.00
Y = 32.00
U = 8.80
L = 8.80

PORTRAIT



632

X = 32.00
Y = 34.00
U = 9.40
L = 9.40

PORTRAIT



634

X = 34.00
Y = 36.00
U = 9.90
L = 9.90

PORTRAIT



BIOFORM IPN 0° POSTERIOR

Give the illusion of natural cusps. Unique buccal carvings simulate natural anatomy for superior aesthetics in a flat plane design.

Mould No.

429

X = 29.00
Y = 32.50
U = 7.50
L = 8.00

BIOFORM



431

X = 31.00
Y = 34.50
U = 8.25
L = 8.00

BIOFORM



433

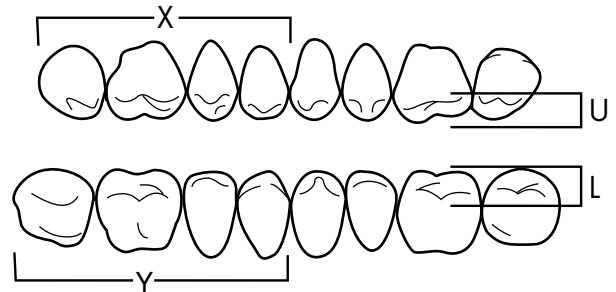
X = 33.00
Y = 35.50
U = 9.00
L = 9.00

BIOFORM



KEY	SHADE AVAILABILITY		
	PORTRAIT	BIOBLEND	BIOFORM
If listed, mould is available in that shade system.			

Trubyte IPN Posteriors are pictured actual size.



The average width of a 1x4 set of upper posteriors = **X**;
the lower posteriors = **Y**.

The average depth of the upper left first molar = **U**;
the lower left first molar = **L**.

ISO22112 : 2005
ANSI/ADA Specification No. 15-2008
Processing instructions available upon request.

10° PORTRAIT IPN 10° POSTERIOR/ BIOFORM IPN 10° POSTERIOR

Provide the look of well-worn natural teeth. Shallow cusps minimize interference, yet provide a definite centric. In occlusion, the upper lingual cusps align to form an exceptionally efficient "lingual cutting knife."

Mould No.

330

X = 30.00
Y = 32.00
U = 7.70
L = 8.25

PORTRAIT BIOFORM



332

X = 32.00
Y = 34.50
U = 8.50
L = 9.25

PORTRAIT BIOFORM



334

X = 34.00
Y = 36.50
U = 9.10
L = 9.40

PORTRAIT BIOFORM



336

X = 36.00
Y = 38.50
U = 9.50
L = 10.50

PORTRAIT BIOFORM



20° PORTRAIT IPN 20° POSTERIOR/ BIOFORM IPN 20° POSTERIOR

Shallow 20° cusps offer minimal interference in lateral excursions. Specially contoured occlusal surfaces of interacting ridges and clearance spaces enhance chewing efficiency and help prevent food packing.

Mould No.

29S

X = 29.00
Y = 33.25
U = 8.50
L = 8.75

BIOFORM



29M

X = 29.00
Y = 32.50
U = 8.25
L = 9.10

PORTRAIT BIOFORM



29L

X = 29.00
Y = 33.00
U = 8.25
L = 9.00

PORTRAIT BIOFORM



31S

X = 31.00
Y = 34.75
U = 9.00
L = 9.50

BIOFORM



31M

X = 31.00
Y = 34.50
U = 8.75
L = 9.70

PORTRAIT BIOFORM



31L

Bioform
X = 31.00
Y = 35.50
U = 9.00
L = 9.75

PORTRAIT BIOFORM

Portrait

X = 32.00
Y = 35.50
U = 8.90
L = 9.50



Model No.

PORTRAIT IPN 20° POSTERIOR/ BIOFORM IPN 20° POSTERIOR

33M

X = 33.00
Y = 37.00
U = 9.25
L = 10.25

PORTRAIT BIOFORM



33L

Bioform
X = 33.00
Y = 37.50
U = 9.00
L = 10.00

Portrait

X = 34.00
Y = 37.50
U = 9.50
L = 10.00

PORTRAIT BIOFORM



35M

X = 35.00
Y = 39.50
U = 9.80
L = 10.90

PORTRAIT



PORTRAIT IPN 22° POSTERIOR/ BIOBLEND IPN 22° BIOSTABIL

Aesthetically and functionally suited for complete and partial dentures. Shallow non-interfering cusps facilitate freedom in all excursions.

530

X = 30.00
Y = 31.50
U = 7.90
L = 8.25

PORTRAIT BIOBLEND



532

X = 32.00
Y = 33.50
U = 8.65
L = 9.00

PORTRAIT BIOBLEND



Model No.

533

X = 33.00
Y = 34.50
U = 10.00
L = 9.70

PORTRAIT BIOBLEND



536

X = 36.00
Y = 37.00
U = 10.50
L = 11.00

PORTRAIT BIOBLEND



BIOFORM IPN 30° POSTERIOR

Designed and carved for maximum chewing efficiency and easy set-up. In a natural smile, the upper premolars slope inward from the gingival to the occlusal. The PT design simulates this valuable aesthetic consideration.

230S

X = 30.00
Y = 31.50
U = 9.25
L = 9.00

BIOFORM



230M

X = 30.00
Y = 32.00
U = 9.50
L = 9.25

BIOFORM



230L

X = 30.00
Y = 32.00
U = 9.50
L = 9.25

BIOFORM



230LS

X = 30.00
Y = 31.50
U = 9.50
L = 9.00

BIOFORM



Mould No.

233M

X = 33.00
Y = 34.50
U = 10.25
L = 10.00

BIOFORM



233L

X = 33.00
Y = 33.25
U = 10.25
L = 10.50

BIOFORM



**PORTRAIT IPN 33°/
BIOFORM IPN 33° POSTERIOR**

Fully anatomical with natural cuspal contours. Ideal for complete and partial dentures which occlude with well-developed natural teeth.

30M

X = 30.00
Y = 32.50
U = 8.10
L = 8.50

PORTRAIT BIOFORM



30L

Bioform
X = 30.00
Y = 33.00
U = 8.00
L = 9.25

PORTRAIT BIOFORM



Portrait

X = 30.00
Y = 32.50
U = 7.90
L = 8.25

32M

X = 32.00
Y = 34.50
U = 8.50
L = 9.00

PORTRAIT BIOFORM



32L

X = 32.00
Y = 35.00
U = 8.50
L = 8.75

PORTRAIT BIOFORM



Mould No.

34M

X = 34.00
Y = 36.50
U = 9.10
L = 9.50

PORTRAIT BIOFORM



34L

Bioform
X = 34.00
Y = 36.50
U = 9.00
L = 9.75

PORTRAIT BIOFORM



Portrait

X = 34.00
Y = 36.75
U = 8.90
L = 9.30

**PORTRAIT IPN 40°
POSTERIOR**

EuroLine IPN 40° posteriors are German designed with a natural-looking “young” occlusal pattern, wide food table and long crown form. Using 30° incisal and condylar guidance settings, they can be arranged for maximum efficiency, aesthetics and integration in full, partial or combination cases.

730

X = 29.00
Y = 30.70
U = 9.90
L = 8.30

PORTRAIT



732

X = 32.00
Y = 33.60
U = 11.00
L = 9.20

PORTRAIT



734

X = 33.50
Y = 35.50
U = 11.50
L = 9.60

PORTRAIT



SHADE AVAILABILITY

See shade availability chart in the “Reference Guides” section, on the following pages, for a full breakdown of shades for anterior and posterior moulds.

Quick Reference Guide for Mould and Shade Popularity

Shades and Moulds are listed in Order of Preference based on Product Sales

PORTRAIT IPN SHADE POPULARITY

P2/A2, P3/A3, P1/A1, P62, P3.5/A3.5, P11/B1, P21/C1, P22/C2, P12/B2

Portrait IPN Anterior MOULD Preference

Uppers

Small Moulds: 21D, 42D, 55D
 Medium Moulds: 12E, 22E, 42F, 32E, 13E, 43F
 Large Moulds: 11H, 45H, 12G, 21X, 21J, 62G

Lowere

Small Moulds: F, C, E
 Medium Moulds: N, H, P, M
 Large Moulds: S, R, K1, O

Portrait IPN Posterior MOULD Preference Per Category

Portrait IPN 0°: 632, 630
 Portrait IPN Anatoline: 332, 330, 334, 336
 Portrait IPN 20°: 31M, 29M, 33M, 31L
 Portrait IPN 22° BioStabil: 532
 Portrait IPN 33°: 32M, 34M, 30M, 32L
 Portrait IPN 40° EuroLine: 732

BIOBLEND IPN SHADE POPULARITY

104, 100, 102, 106, 108, 113

Bioblend IPN Anterior MOULD Preference

Uppers

Small Moulds: 21D, 42D, 55D
 Medium Moulds: 22E, 12E, 42F, 42G, 32E, 13E
 Large Moulds: 21X, 12G, 11H, 21G, 45H, 22G

Lowere

Small Moulds: F, C, E
 Medium Moulds: N, P, H, M
 Large Moulds: R, S, O

Bioblend IPN Posterior MOULD Preference

Bioblend IPN 22° BioStabil: 532, 530

BIOFORM IPN SHADE POPULARITY

B62, B59, B66, B65, B69, B67, B91

Bioform IPN Anterior MOULD Preference

Uppers

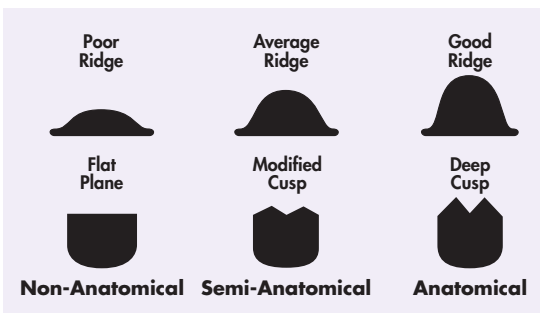
Small Moulds: 42D, 21D, 21C, 55D
 Medium Moulds: 12E, 22E, 42G, 42F, 43F, 13E
 Large Moulds: 11H, 45H, 12G, 21J, 62G, 22G

Lowere

Small Moulds: F, C, E
 Medium Moulds: N, P, H, M
 Large Moulds: S, R, K1, O

Bioform IPN Posterior MOULD Preference Per Category

Bioform IPN Monoline: 431, 429
 Bioform IPN Anatoline: 332, 330, 334
 Bioform IPN 20°: 31M, 29M, 33M, 29L
 Bioform IPN 30° PT: 230M, 233M, 230L
 Bioform IPN 33°: 32M, 34M, 30M, 32L



SUGGESTED ARTICULATIONS AND COMBINATIONS CHART

Once you have selected the upper anterior mould form, simply read across the chart from left to right to combine the suggested corresponding lower anterior form, as well as the appropriate posterior form for accurate articulation.

Trubyte Anteriors		Trubyte Posterior Moulds							
Anterior Upper Mould No.	Articulates With Anterior Lower	Non-Anatomical		Semi-Anatomical			Anatomical		
		Portrait 0°	Bioform IPN 0° Monoline	Portrait 10°/ Bioform IPN Anatoline	Portrait/ Bioform IPN 20°	Portrait/ Bioblend IPN 22° BioStabil	Bioform IPN PT 30°	Portrait/ Bioform IPN 33°	Portrait 40° EuroLine
11D	E	632	431	332	31L	532	230L	30L	732
11G	R	632	433	332	33M	532	233L	32L	732
11H	S, W	634	433	334, 336 ¹	33M, 35M ¹	533, 536	233M, 233L	34M	734
12E	M, N	632	431	332	31M	532	230L, 233M	32L	732
12F	N	632	431	332	31M, 31L	532	233M	32L	732
12G	G, R, V	634	433	334	33M	533	233M	34M	734
13D	B, C	630	431	330	31S, 31M	530	230M	30L, 30LS	730
13E	H	630	431	330	31M	530	230L	30L	730
21C	C	630	429	330	29M, 29L	530	230L	30L	730
21D	F	630	429	330	29L	530	230L	30L	730
21E	O	632	431	332	31L, 33L	532	233L	32L	732
21F	L	632	431	332	31M, 31L	532	230L	30L	732
21G	W	634	433	334	33L	533	233L	34L	734
21H	U	634	433	334	33L	533	233L	34L	734
21J	I, K1, Rx, Z	634	433	334, 336	33M, 35M	533, 536	233M, 233L	34L	734
21X	P	632	431	332	31M	532	233M	32M	732
22C	C	630	429	330	29M	530	230M	30M	730
22E	H	630	429	330	29L	530	230L	30L	730
22G	O, P	632	431	332	31M	532	233M	32M	732
22H	P	634	433	334	33M	533	233L	34L	734
24F	F, G, H	632	431	332	31M	532	230L	32L	732
25G	R	634	433	334	33M	533	233M	34L	734
31F	J, O, P, S	632	433	332	31L, 33L	532	233L	32L	732
32B	C	630	429	330	29M	530	230M	30M	730
32E	H	632	431	332	31M	532	230M	32M	732
32G	S	634	433	334	33M	533	233M	34L	734
35E	G	632	431	332	31M, 31L	532	230L	30L	732
36F	N, X	632	433	332	33M	532	233M	32L	732
41J ²	I, K1, Rx	634	433	336	35M	536	233L	34L	734
42C	C	630	429	330	29M, 31M	530	230L	30L	730
42D	F	630	429	330	29M, 29L	530	230L	30L	730
42F	H	632	431	332	31M	532	230L	32L	732
42G	O, P	632	431	332	31M, 33M	532	233M	32M	732
42H	S	634	433	334	33L	533	233L	34L	734
43D	C	630	429	330	29M, 29L	530	230L	30L	730
43F	M, N, X	632	431	332	31M	532	230L	32M	732
44E	F	632	431	332	31M	532	230L	32L	732
45F	J, O	632	431	332	31L	532	233M	32L	732
45H	R, V	634	433	334	33M	533	233L	34L	734
52C	C, D	630	429	330	29M	530	230M	30M	730
54F	J, N	632	431	332	31L	532	230L	32L	732
55D	E	630	429	330	29M	530	230M	30M	730
55F	M	632	431	332	31M	532	230L	32L	732
56G	P, V	632	433	332	31M, 33M	533	233M	32M	732
62D	F	630	429	330	29L	530	230L	30L	730
62E	F	630	431	330	31M, 31L	530	230L	30L	730
62G	K1, R, Rx	634	433	334, 336	33M, 35M	533	233L	34L	734
65G	J, O	634	433	334	33M	533	233M	34L	734
65H	S, U	634	433	334	33M, 33L	533	233M, 233L	32L	734
74E	L	630	429	330	29M, 29L	530	230L	30L	730
74H	K1	634	433	334, 336	33M, 33L	533	233L	34L	734
75E	N	630	429	330	29L	530	230L	30L	730
75G	R, V	632	431	332	31M	532	230L	32L	732
76D	C	630	429	330	29M	530	230M	30M	730
A84	N	632	431	332	31M	532	230L	32L	732

¹Indicated for upper denture combinations only. ²Softening the canine cusps may yield the best aesthetic results for certain posteriors.



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