MAJOR PLUS COMP MOLD CHART

ANTERIORS

- In Composite Enamel - Three Layers

WIDE FUNCTIONAL AREA POSTERIORS 'WFA"

- The wide fossa allows a large spectrum of occlusal contacts without interferences - Three Layers



- Cusps between 20° and 31° Three Layers



MAJOR PLUS COMP ANTERIOR TEETH

To continue our quest to provide unique products to the Denture Specialists of North America, we are distributing the anterior line of our Major Plus Comp(osite) teeth. These newly designed anterior teeth are made in three layers. Dentine and cervical in acrylic, enamel in composite material.

Some Overdentures which are now also called Hybrid dentures may require Anterior teeth which are tubular in shape, especially in the neck and upper body. This is done mainly to fill the interdental space, eliminating the non esthetic black triangle.

This product competes head to head with the Anterior composite teeth made by the following brands :

- Physiostar NFC by Candulor
- Phonares NHC by Ivoclar
- Physiodens MRP by Vita



New Design: Dramatic reduction of the interdental space. Elimination of the possible non-esthetic black triangle, especially in the abutment area.



Traditional Design: Teeth are shaped with a natural design, interdental space is filled with denture base material duplicating natural tissue.

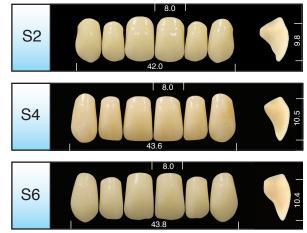
This Major product, however, offers many positive advantages when compared with the competition:

- · Longer experience, by Major, in fabricating composite teeth
- Pioneer in the development of an easier BONDABLE neck for composite teeth.
- 3 Dimensional esthetic for great aging effect, developed in 1970 in cooperation with Northern Italian Universities.
- Harmonious superiority of forensic sculpture of the master molds.
- More affordable than all competing brands.
- Endorsed by the Justi Hollywood Teeth R&D department the inventor of hardened plastic teeth.
- Able to withstand inplant forces when used as implant-supported denture teeth.

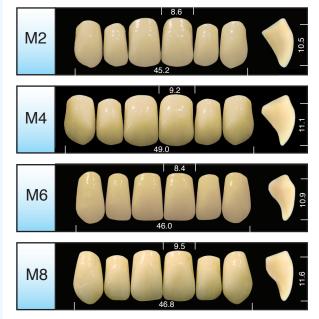
Major Plus Comp Anterior teeth are offered in 10 upper and 4 lower molds in 3 different types of sizes: S (Small), M (Medium) and B (BIG).

Shade range is only in Vita Hues. Made in Italy, distributed in North America by American Tooth Industries.

UPPER ANTERIORS SMALL



UPPER ANTERIORS MEDIUM



HOW TO SELECT ANTERIOR & POSTERIORS USING THE ARTICULATION CHART

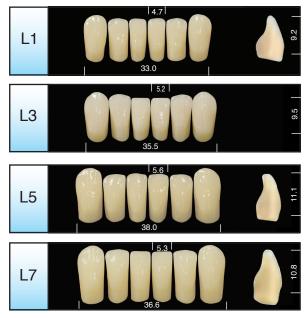
ANTER	RIORS		POSTERIORS	
Upper	Lower	HA		WFA
S2 🖊	L1 🖊	A32 💊	T11	W5
S4	L1-L3	A32-A33	T11-T13	WS-WM
S6	L1-L3	A33	T13	WM
M2	L1	A32-A33	T11-T13	WS-WM
M4	L7	A33	T13	WM 🔷
M6	L3	A33	T13	WM
M8	L3-L7	A33-A34	T13-T14	WM-WL
B2	L7-L5	A34	T14	WL
B4	L5	A34	T14	WL
B6	L5	A34	T14	WL

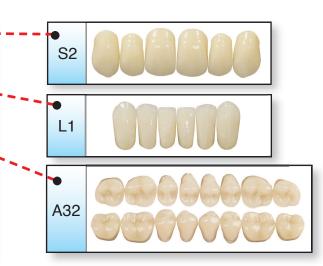
Photographs of teeth are within plus or minus 3% of actual size

UPPER ANTERIORS BIG



LOWER ANTERIORS







MAJOR PLUS COMP POSTERIOR TEETH

THREE LAYER TEETH

Major Plus Comp is a three layer tooth: the dentine and cervical layers are in acrylic material in order to provide ideal chemical bonding to the denture base; the enamel layer is in composite material to ensure maximum protection to the teeth during mastication, long lasting dimensional stability and prosthesis balancing, and to comply with every requirement of the modern prosthetic technique.

THE MOLDS AND THE SHADES

Major Plus Comp has an excellent functional precision of occlusal profiles combined with a modern and natural aesthetic. Major Plus Comp posteriors are designed in order to satisfy every technical and aesthetic need. The teeth are chromatically arranged following the Vita®Type A1-D4 shade guide and they are available in 3 Technical (T) 3 High Anatomic (HA) and 3 Wide Functional Area (WFA) molds. Please note: Shade B1 not available.

HIGH ANATOMIC POSTERIORS (HA)

High anatomic molds present an accentuated cuspidal inclination (between 25° and 28°). The morphology of anatomic moulds shows permanently "in touch" surfaces with a consequent decrease of lateral thrust and an increased prosthesis stability. The natural appearance of the tooth, characterized by deep sulcuses, enables a better mastication and give the prosthesis a higher mimetic value.

TECHNICAL POSTERIORS (T)

Technical molds are designed with a balanced occlusal plane following specific geometrical rules. The tooth has a cuspidation with a geometrical inclination superior to 20° and flat sliding plans. This kind of design assures an easy and fast antagonists articulation.

Please note: Patients shall be notified that removable dentures made with composite teeth must be handled with great care because, if the appliance falls on a hard surface, the teeth may shatter.

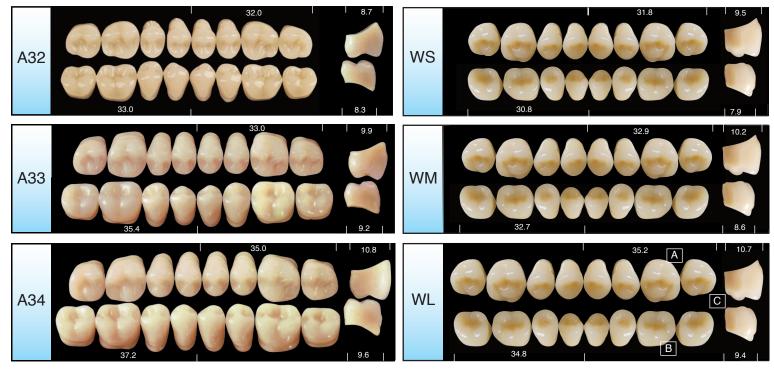
POSTERIOR MOLDS CLASSIFICATION

POSTERIORS MOLDS	HIGH ANATOMIC POSTERIORS	TECHNICAL POSTERIORS	WFA
Total and Partial Dentures	HA	Ţ	WFA*
Upper or Lower Dentures with Natural Antagonist	HA	-	-
Partials and Combined Dentures	HA	-	-
Temporary Dentures	HA	T	-
Overdentures (Implants)	HA	Ţ	WFA*
Dentures with Lingualized Occlusion	HA	-	-

* Full denture - upper and lower only

HIGH ANATOMIC POSTERIORS (HA)

WIDE FUNCTIONAL AREA POSTERIORS (WFA)



TECHNICAL POSTERIORS (T)

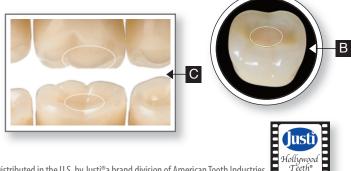


WIDE FUNCTIONAL AREA POSTERIORS (WFA)

The new MAJOR PLUS COMP WFA tooth design follows the mounting philosophy according to Professor Albert Gerber. The palatal cusp of the upper 5th, 6th and 7th tooth occludes in the respective fossa of the lower 5th, 6th and 7th tooth; in the 4th tooth this occlusion is reversed, the vestibular cusp of the lower tooth occludes in the fossa of the upper 4th tooth. The term MAJOR PLUS WFA (Wide Functional Area) indicates the type of occlusion done during the mastication, when not only one point of contact is affected but a large functional area of around 2 mm.

OCCLUSAL PROFILES OF WFA

WFA teeth exemplify the concept of mortar and pestle. The wide fossa allows a large spectrum of occlusal contacts without interferences. The cusps to fossa fit of Major Plus Comp WFA teeth is highly precise, thereby reducing to a minimum any possible selective grinding by the Technician.



For immediate customer service call: 800-235-4639 or 805-487-9868



For a Dealer near you call: 800-235-4639

Distributed in the U.S. by Justi®a brand division of American Tooth Industries

Photographs of teeth are within plus or minus 3% of actual size - VITA® is not a trademark of American Tooth Industries



Major Plus Comp Anteriors & Posteriors Order Form



A Brand Division of American Tooth Industries

1200 Stellar Drive • Oxnard, CA 93033-2404 • (800) 235-4639 • (805) 487-9868 • FAX (805) 483-8482

TOTAL

TOTAL

Upper Posteriors I x 8

GRAND TOTAL Posteriors | x 8

E-mail: info@americantooth.com • Web Site: www.americantooth.com

Customer #	Date:
Bill to:	
Address:	
City:	State:Zip:
Phone:	Fax:

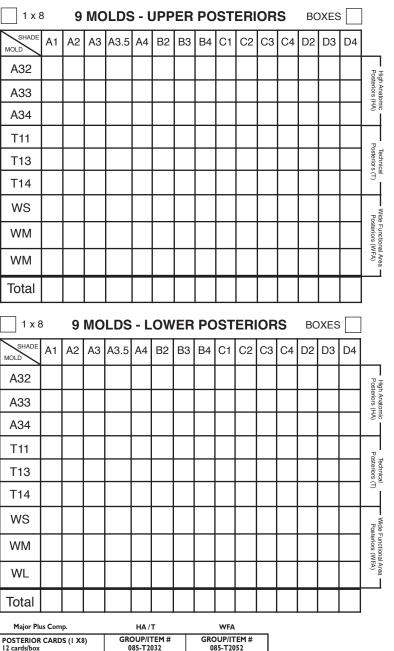
PO#: _____ DIV/CLS: _____ Ship to:_____ Address:_____ City:_____ State:____Zip:____ Email:____

1 x (6	1	0 1	IOL	DS	- UI	PPE	ER /		ΓEF	loi	R	BC	XES	
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S2															
S4															
S6															
M2															
M4															
M6															
M8															
B2															
B4															
B6															
Total															
1 x (6		4 M)S -	LO	WE	R /		ER		2	BC	XES	
SHADE	A1	A2	A3	A3.5	A4	B2	В3	B4	C1	C2	СЗ	C4	D2	D3	D4
L1															
L3															
L5															
L7															
Total															
Major NTERIOR 8 cards/box	Plus Co CARDS)		OUP/I 085-T2	ITEM # 203 I	•								
TOTAL Jpper Ante	riors I	x 6													
TOTAL	riors I	x 6													

Comments:

GRAND TOTAL

Anteriors I x 6





A Brand Division of American Tooth Industries

1200 Stellar Drive, Oxnard, CA 93033 in CA (805) 487-9868 Toll Free (800) 235-4639 Fax (805) 483-8482 Email: info@americantooth.com Web Site: www.americantooth.com http://store.americantooth.com



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