

PRODUCTCATALOGUE

E N G L I S H





Established in 1960 in the city of Torino, in the north-western part of Italy, Major is today one of the leading European manufacturer of high quality dental materials for laboratories and dental clinics.

The product line for the dental laboratories includes artificial teeth in acrylic resin and composite materials; materials for crowns and bridges works; acrylic resins for dental prosthesis; abrasives, as well as small equipment for laboratory use. Products for dental clinics include a complete range of dental impression materials (silicones and alginates).

These products are manufactured in the Major's factory of Moncalieri, near Torino, and are certified according to the CE regulation of the European Union. All our materials are selected in order to exceed the requirements of the international standards, and are carefully controlled in order to guarantee a constant level of quality.

The mission of our company is to provide the operators of the dental sector with reliable and innovative high quality materials. The above strategy is realized with the selection of qualified personnel, the use of innovative production techniques, as well as through a continuing investment activity in research and development, in cooperation with laboratories and external research institutes.

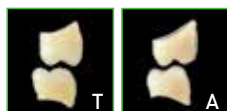
Our attention to the quality of the products is reflected also on the characteristics of the distributing organization: Major's products are commercialized all over the world through a selected network of dealers in order to assure a high service level to our customers.



ARTIFICIAL TEETH

ARTIFICIAL TEETH

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MAJOR PLUS COMP

Major Plus Comp teeth with enamel layer in composite material; dentine and cervical layers in PMMA acrylic materials to ensure a perfect chemical bonding to the denture base.

- Very high surface hardness
- Optimal resistance to abrasion
- Precise occlusal profiles
- Assortment of natural moulds and shades
- Superior color stability
- Cuspidal inclination of anatomical moulds between 25° and 28°

T	Technical Posteriors
A	Anatomic Posteriors

T2031	Major Plus Comp Anterior set	A1-D4 x6
T2032	Major Plus Comp Posterior set	A1-D4 x8
T2052	Major Plus Comp WFA	A1-D4 x8

MULTI-LAYER ACRYLIC TEETH



MAJOR PLUS

Specifically developed to achieve prestigious functional and aesthetic results in the modern prosthetic. Manufactured with acrylic material, the posterior moulds are available in both Anatomical and Technical version. The complete assortment of 48 anterior moulds and 20 posterior moulds is available in the A1-D4 shade guide.

- High hardness and resistance to abrasion
- Precise occlusal profiles
- New and natural aesthetics of the moulds
- Suitable for any mounting technique
- Cuspidal inclination of anatomical moulds between 25° and 28°
- Appropriate for any kind of total and partial prosthesis

T2011	Major Plus Anterior set	A1-D4 x6
T2012	Major Plus Posterior set	A1-D4 x8



T	Technical Posteriors
A	Anatomic Posteriors

MAJOR PLUS WFA

Major Plus WFA is a multi-layer tooth in PMMA acrylic material to ensure a perfect chemical bonding to the denture resin and give an high elasticity to the tooth. Available in the A1-D4 shades.



T2062	Major Plus WFA	A1-D4 x8
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MAJOR PLUS COMP WFA

The new MAJOR AF COMP tooth follows the mounting philosophy according to Prof. 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 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.

COMPOSITION: The range of WFA teeth is available in resin (Major Plus WFA) and in composite (Major Plus Comp WFA). MAJOR PLUS COMP WFA are made of 4 resin layers • cervical • dentine • enamel • glasure. Cervical and dentine are in acrylic resin to ensure a perfect chemical bonding to the denture base and give a high elasticity to the tooth itself. The enamel is in composite material to ensure the maintenance of the vertical dimension allowing the denture to last for a long time.

OCCUSAL PROFILES: The occlusal tables respect the concept mortar and pestle. The wide fossa allows a large spectrum of occlusal contacts without interferences. MAJOR PLUS COMP WFA teeth have such an high precision to reduce to the minimum any possible selective grinding made by the operator.

MOULDS AND SHADES: MAJOR PLUS COMP WFA teeth are available in the A1-D4 shade guide. The need to simplify and speed up the clinical and technical procedures, maintaining high quality standard, suggested the selection of three posterior moulds: SMALL, MEDIUM, LARGE adaptable to any of the anterior Major Plus moulds.



SUPER LUX

Acrylic teeth. Natural and refined aesthetics, functional design of the posterior moulds, perfect for any mounting technique. Suitable for total, partial and skeletal dental prosthesis. The complete assortment of 31 anterior moulds and 24 posterior moulds is available in the A1-D4 shade guide.

- Great hardness and resistance to abrasion
- Natural transparency of the enamel
- Anterior moulds realized according to Williams' method
- Natural appearance of moulds
- High colour stability

T3011	Anterior set	A1-D4 x6
T3012	Posterior set	A1-D4 x8
T3021	Anterior set	1A-6D x6
T3022	Posterior set	1A-6D x8



L	L-cusp Posteriors
N	N-cusp Posteriors
T	Technical Posteriors
A	Anatomic Posteriors

TWO LAYERS ACRYLIC TEETH



MAJOR DENT-V

Two layers acrylic teeth. Superior grade hardness and resistance to abrasion. Suitable for total, partial and skeletal prosthesis. The complete assortment of 36 anterior moulds and 20 posterior moulds is available in the A1-D4 shade guide.

- Two types of cuspidal moulds
- Natural aesthetics
- Suitable for therapeutic prosthesis
- Perfect bonding between teeth and resins for total prosthesis
- Natural transparency of the enamel

T4111	Anterior set	A1-D4 x6
T4112	Posterior set	A1-D4 x8



FP	FP Posterior
MA	MA Posterior

ARTIFICIAL TEETH

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MAJOR DENT

Acrylic teeth. Superior grade hardness and resistance to abrasion. Suitable for total, partial and skeletal prosthesis. MAJOR DENT teeth are available in 36 anterior and 20 posteriors in the 2C-3R shade guide.

- Two types of posterior occlusal tables
- Natural aesthetics
- Suitable for therapeutic prosthesis
- Perfect bonding between teeth and resins for total prosthesis
- Natural transparency of the enamel

T4141	Anterior set	2C-3R x6
T4142	Posterior set	2C-3R x8



FP	FP Posterior
MA	MA Posterior

TEETH FOR PAEDODONTIC PROSTHESIS



BAMBINO TOOTH

Acrylic tooth for paedodontic prosthesis. Bambino Tooth is available in two shades: 59 (milk-white) and 61 (yellow-white) and in two moulds: A (upper and lower anterior) and B (upper and lower posterior).

- Suitable as space holder (to maintain the correct aesthetic and articulation linearity)
- Suitable for aesthetic remaking
- Suitable for articular rehabilitation

T5001	Anterior set	59-61 x6
T5002	Posterior set	59-61 x4

MAJOR AF COMP VENEERING TEETH E MAJOR PLUS COMP TEETH



The MAJOR AF COMP veneer facings and the MAJOR PLUS COMP posterior teeth are available in a range of ANATOMICAL, TECHNICAL and WFA (WIDE FUNCTIONAL AREA) moulds.

MAIN FEATURES

- Greater abrasion resistance and durability than acrylic resin teeth
- Lower costs than with porcelain teeth
- Improved compatibility with opposing teeth (compared with porcelain teeth)
- Implant superstructures

T6111	Anterior set	A1 - D3 x6
T6112	Posterior set	A1 - D3 x4

SHADE GUIDES



MAJOR CHROM

Shade guide for the Major Plus and C&B-V Dentine, in the A1-D4 shades. Major Chrom is arranged by chromatic groups and colour intensity. It allows the correct shade selection in total and fixed prosthesis.

S1011	Major Chrom Shade Guide	1 piece
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MAJOR DENT-V SHADE GUIDE

Shade guide for the Major Dent acrylic teeth, in the A1-D4 shades. It allows the correct shade selection in total and fixed prosthesis.

S4114	Major Dent Shade Guide	1 piece
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S.L. SHADE GUIDE

Shade guide for the Super Lux acrylic teeth. Available in the A1-D4 and 1A-6D shades.

S3011	S.L. Shade Guide A1-D4	1 piece
S3012	S.L. Shade Guide 1A-6D	1 piece



M.D. SHADE GUIDE

Shade guide for the Major Dent acrylic teeth. Available in the 2C-3R shades.

S4014	M.D. Shade Guide	1 piece
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TEETH CABINETS



TOOTH CABINET 1000

Metal cabinet , with 15 metal drawers. Capacity (for each drawer): 5 boxes of teeth sets (anterior box of 18 sets, posterior box of 12 sets).

T8040	Tooth Cabinet 1000	1 piece
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TOOTH CABINET 300

Plastic cabinet, capacity (for each drawer): 36 anterior sets or 22 posterior sets.

T8030	Tooth Cabinet 300	1 piece
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MAJOR AF LINE

MAJOR AF COMP

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The MAJOR AF LINE is a veneering system made of a line of composite multi-layer facings and teeth complemented with a range of light curing materials specifically designed to obtain life-like restorations on implant prosthesis. The MAJOR AF LINE may be used for a wide range of dental treatments, both by the dentists in their own clinics and by technicians in the laboratories. The multi-layered teeth and facings, in composite materials, have been developed to match natural aesthetics with functional concepts. They may be used in combination with the MAJOR AF line of cements, bonding agents, light curing composites and acrylic resin materials for characterization of aesthetic implant restorations.

T6111	Anterior set	A1 - D4 x6
T6112	Posterior set	A1 - D4 x4

MAJOR AF COMP UPPER ANTERIOR FACINGS

SHADES	
A1	B3
A2	B4
A3	C2
A3,5	C3
A4	D2
B2	D3

Anteriors moulds

The anterior teeth include 10 upper and 4 lower moulds, developed according to the most modern aesthetical standards. Available in:

- 10 upper shapes in three different sizes: S (small) - M (medium) - B (large)
- 4 lower shapes L

SMALL			MEDIUM			LARGE		
S2	8,0	42,0	M2	8,6	45,2	B2	9,0	49,0
S4	8,0	43,6	M4	9,2	49,0	B4	9,1	50,2
S6	8,0	43,8	M6	8,4	46,0	B6	9,9	50,8
			M8	9,5	46,8			

MAJOR AF COMP LOWER ANTERIOR FACINGS

L1	4,7	33,0	L3	5,2	35,5	L5	5,6	38,0	L7	5,3	36,6
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MAJOR AF COMP A/T POSTERIOR FACINGS

A33 upper R	35,4	9,9	A33 upper L	33,0	9,9
A33 lower R	35,4	9,2	A33 lower L	33,0	9,2
T13 upper R	33,6	8,4	T13 upper L	31,1	8,1
T13 lower R	33,6	8,1	T13 lower L	31,1	8,1

High Anatomic Posteriors A
High anatomic moulds present an accentuated cuspidal inclination (between 25° and 31°). 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 moulds are designed with a balanced occluding plan 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.

MAJOR AF COMP WFA POSTERIOR FACINGS

WM upper R	32,9	10,2	WM upper L	32,9	10,2
WM lower R	32,7	8,6	WM lower L	32,7	8,6
WL upper R	35,2	10,7	WL upper L	35,2	10,7
WL lower R	34,8	9,4	WL lower L	34,8	9,4

























WFA Posteriors

The new MAJOR AF COMP follows the mounting philosophy according to Prof. 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 WFA (Wide Functional Area) indicates the type of occlusion done during the mastication, when not

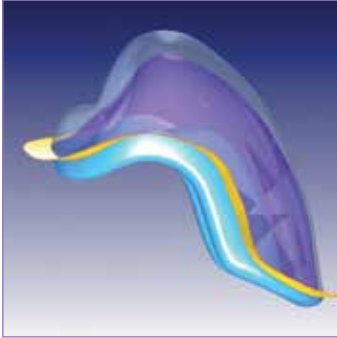
only one point of contact is affected but a large functional area of around 2 mm. The occlusal tables respect the concept mortar and pestle. The wide fossa allows a large spectrum of occlusal contacts without interferences. MAJOR AF COMP have such an high precision to reduce to the minimum any possible selective grinding made by the operator.

MAJOR AF COMP

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SHADE GUIDE																
PRODUCT	SHADES / REFERENCE															
MAJOR AF COMP DENTINE FLOW	A1		A2-B2		A3		A3.5		A4		B3-B4		C2-C3		D2-D3	
MAJOR AF COMP DUAL CEM	DC-L		DC-M		DC-D											
MAJOR AF COMP PASTE OPAQUER	OL		OM		OD											
MAJOR AF COMP INCISAL FLOW	IF-CLEAR		IF-RED		IF-BLUE											
MAJOR AF COMP BONDOPAQUER	OC-PINK															
MAJOR AF COMP GENGIVE PASTE	GP-PINK L		GP-PINK M		GP-PINK D											
MAJOR AF COMP GENGIVE FLOW	GF-PINK L		GF-PINK M		GF-PINK D											

SHADES COMBINATION CHART												
PRODUCTS / SHADES	A1	A2	A3	A3,5	A4	B2	B3	B4	C2	C3	D2	D3
MAJOR AF COMP PASTE OPAQUER	OL	OL	OM	OM	OM	OM	OM	OD	OM	OD	OL	OD
MAJOR AF COMP DUAL CEM	DC-L	DC-M	DC-M	DC-D	DC-D	DC-M	DC-D	DC-D	DC-M	DC-D	DC-M	DC-D
MAJOR AF COMP DENTINE FLOW	A1	A2-B2	A3	A3,5	A4	A2-B2	B3-B4	B3-B4	C2-C3	C2-C3	D2-D3	D2-D3



MAJOR AF LINE LIGHT CURING COMPOSITES



METAL PRIMER

Sale format: 5ML + 1 BRUSH
Code: B6151



BONDOPAQUER

Colors: OC-PINK
Sale format: 3 G
Code: B6152



DUAL CEM

Colors: DC-L / DC-M / DC-D
Sale format: 8 G + 8 TIPS
Code: B6141-L / B6141-M / B6141-D



GENGIVE FLOW

Colors: GF-PINK L / GF-PINK M / GF-PINK D
Sale format: 3 G + 10 TIPS
Code: B6164-FL / B6164-FM / B6164-FD



GENGIVE PASTE

Colors: GP-PINK L / GP-PINK M / GP-PINK D
Sale format: 5 G
Code: B6164-PL / B6164-PM / B6164-PD



PASTE OPAQUER

Colors: OL / OM / OD
Sale format: 3 G
Code: B6121-L / B6121-M / B6121-D



DENTINE FLOW

Colors: A1 / A2-B2 / A3 / A3,5 / A4 / B3-B4 / C2-C3 / D2-D3
Sale format: 3 G + 10 TIPS
Code: B6111-A1 / B6111-A2 / B6111-A3 / B6111-35 / B6111-A4 / B6111-B3 / B6111-C2 / B6111-D2



INCISAL FLOW

Colors: IF-CLEAR / IF-RED / IF-BLUE
Sale format: 3 G + 10 TIPS
Code: B6131-C / B6131-R / B6131-B



BONDING

Sale format: 7 ML
Code: B6153



MODELLING

Sale format: 5 ML
Code: B6154

B6151	Metal Primer	1 piece
B6152	Bondopaquer	1 piece
B6141	Dual Cem (L-M-D)	1 piece
B6164	Gengive Flow (FL-FM-FD)	1 piece
B6164	Gengive Paste (PL-PM-PD)	1 piece
B6121	Paste Opaquer (L-M-D)	1 piece
B6111	Dentine Flow (A1-A2-A3-35-A4-B3-C2-D2)	1 piece
B6131	Incisal Flow (C-R-B)	1 piece
B6153	Bonding	1 piece
B6154	Modelling	1 piece

ACRYLIC RESINS

ACRYLIC RESINS

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MAJOR.BASE 20

Hot curing polymer for dental prosthesis. Poly-methylmethacrylate based. Powder and liquid. Colours: k, kv, i, iv, m, mv, t. Major.base 20 has been developed in order to reach the highest standards and to exceed EN ISO 20795-1:2013 requirements.

Major.base20 is available in the plain or veined version, in three different natural colours, selected to satisfy every clinical need. Major.base20 performs high dimensional and colour stability and a great working ease. The fast-setting protocol drastically reduces waiting times during the polymerization procedure.

C3000	Liquid 10 x 500 ml	*1 Intro set:	Powder 100 g Liquid 100 ml
C3010	Powder 10 x 500 g		
C3020	Intro Set*1	*2 Standard set:	Powder 2 x 500 g Liquid 1 x 500 ml Plastic box Scoops.
C3021	Standard Set*2		

MAJOR.REPAIR

Self curing polymer for dental prosthesis. Poly-methylmethacrylate based. Powder and liquid. For repairs and rebasing dentures. Colours: k, kv, i, iv, m, mv. Major.repair has been developed in order to reach the highest standards and to exceed EN ISO 20795-1:2013 requirements. Major.repair performs high dimensional and colour stability, a great working ease and a perfect chemical bonding to denture base polymers.

Major.repair is available in the plain or veined version, in three different natural colors, selected to match major.base20 shades. Major.repair can be polymerized as a pour-type resin or under pressure, giving excellent results in both techniques.

C3100	Liquid 10 x 500 m	*1 Intro set:	Powder 100 g Liquid 100 ml
C3110	Powder 10 x 500 g		
C3120	Intro Set*1	*2 Standard set:	Powder 2 x 500 g Liquid 1 x 500 ml Plastic box Scoops.
C3121	Standard Set*2		

MAJOR.SKEL

Self curing polymer for dental prosthesis. Poly-methylmethacrylate based. Powder and liquid. For the constructions of skeletal or partial prosthesis. Colours: m, mv. Major.skel is a resin developed to reach the highest standards and to exceed EN ISO 20795-1:2013 requirements.

Major.skel performs high dimensional and colour stability and a great working ease. Major.skel is available in pink colour, in the plain or veined version. In order to prevent allergic reactions, major.skel is amine free and has a low tenor of residual monomer.

C3200	Liquid 10 x 500 ml	*1 Intro set:	Powder 100 g Liquid 100 ml
C3210	Powder 10 x 500 g		
C3220	Intro Set*1	*2 Standard set:	Powder 2 x 500 g Liquid 1 x 500 ml Plastic box Scoops.
C3221	Standard Set*2		



MAJOR.ORTHO

Self curing polymer. Poly-methylmethacrylate based. Powder and liquid. For the construction of removable orthodontic appliances, prosthetic bites or transparent plates for teeth mounting in total prosthesis. Colours (liquid): pink, transparent. It exceeds the EN ISO 20795-2:2013 requirements.

C3300	Liquid 10 x 500 ml	*1 Intro set:	Powder 100 g Liquid 100 ml
C3310	Powder 10 x 500 g		
C3320	Intro Set*1	*2 Standard set:	Powder 2 x 500 g Liquid 1 x 500 ml Plastic box Scoops.
C3321	Standard Set*2		



MAJOR.TRAY

Self curing polymer. Poly-methylmethacrylate based. Powder and liquid. For the construction of individual impression trays. Colours: yellow, green, blue, pink.

C3400	Liquid 10 x 500 ml	*1 Intro set:	Powder 100 g Liquid 100 ml
C3410	Powder 10 x 500 g		
C3420	Intro Set*1	*2 Standard set:	Powder 2 x 500 g Liquid 1 x 500 ml Plastic box Scoops.
C3421	Standard Set*2		



MAJOR FIBRILS

Synthetic fibrils for total and partial prosthesis.

C9000	Major Fibrils	5 g
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LIGHTCURE TRAY

Light-curing plates for modelling individual impression trays and base-plates. Available in pink and transparent.

C1501	Lightcure Tray pink	50 pieces
C1502	Lightcure Tray transparent	50 pieces

ACRYLIC RESINS

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C-SILICONES FOR LABS

A-SILICONES FOR LABS



ORMALAB 95

A polysiloxane based, condensation curing material, exclusively designed for extra oral use in the dental laboratory.

Ormalab 95 is useful whenever high hardness and heat-resistance are required.

TECHNICAL DATA

- Extremely high heat resistance: over 120°C without alterations.
- Hardness (after 24h): 95(±3) Shore-A, comparable to gypsum during the milling phase.
- Perfect compatibility with cold and heat curing acrylic resins.

- High precision in details reproduction.
- Long lasting dimensional stability.

INTENDED USE

- Matrices for fixed and total prosthesis.
- Duplications.
- Prosthesis repair.
- Matrices for temporary crowns and bridges.

M9500	Ormalab 95 (1600 g / 900 ml)
M9510	Ormalab 95 (5 kg)
M9520	Ormalab 95 (5 kg) + 2 Ormactivator (60 ml)

ORMALAB 75

A polysiloxane based, condensation curing material, exclusively designed for extra oral use in the dental laboratory.

Ormalab 75 is useful whenever high quality performances are required.

TECHNICAL DATA

- Hardness (after 24h): 75(±3) Shore-A.
- Perfect compatibility with cold curing acrylic resins.
- High precision in details reproduction.
- Long lasting dimensional stability.
- Very high compressive strenght and

recovery from deformation.

INTENDED USE

- Matrices for fixed and total prosthesis.
- Prosthesis repair.
- Matrices for temporary crowns and bridges.

M7500	Ormalab 75 (1600 g / 900 ml)
M7510	Ormalab 75 (5 kg)
M7520	Ormalab 75 (5 kg) + 2 Ormactivator (60 ml)

ORMACTIVATOR GEL

Activator Gel for Ormalab 75 and Ormalab 95.



M1090	Ormactivator Gel (35 ml)
M1092	Ormactivator Gel (60 ml)



ORMAPLUS LAB

Vinyl polysiloxane based, addition-curing material, exclusively designed for extra oral use in the dental laboratory.

TECHNICAL DATA

- Hardness (after 24h): 90 (±3) Shore-A.
- Setting time (at 23°C): 4'30".
- Recovery from deformation: 99,5%
- Mixing ratio: 1:1
- Linear dimensional change: - 0,05%
- Perfect compability with self and heat curing acrylic resins.
- High heat resistance without alterations.

- High precision in detail reproduction.

INTENDED USE

- Matrices for fixed and total prosthesis.
- Duplications.
- Prosthesis repair.
- Matrices for temporary crowns and bridges.

M4000	Ormaplus Lab	0,9 kg Base + 0.9 kg Catalyst
M4005	Ormaplus Lab	2,5 kg. Base + 2,5 kg. Catalyst



ORMADUPLO 22

Vinyl polysiloxane based, addition-curing duplicating material for laboratory use.

Orm Duplo 22 performs high dimensional stability and an extraordinary precision in reproductions.

TECHNICAL DATA

- Castability: at least 3'
- Setting time (at 23°C): 15' max.
- Recovery from deformation: 99,95%
- Hardness: 22 Shore-A

- Mixing ratio (Base : Catalyst): 1:1
- Linear dimensional change: -0,05%

INTENDED USE

- Model duplications.

M3090	Orm Duplo 22	1 kg Massa Base + 1 kg Catalyst
M3096	Orm Duplo 22	6 kg Massa Base + 6 kg Catalyst

C&B ACRYLIC RESINS

C&B
ACRYLIC RESINS

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TEMPORARY.COLD.V

Cold Curing acrylic resin for temporary crowns and bridges.
Poly-methylmethacrylate based.

TECHNICAL DATA:

- Colours: A2 / A3 / A3,5 / B3 / C2 / D3
- A3,5 is available in refill package only
- Flexural strenght: 44N.
- Water absorption: 18,2-18,7 µg/mm³
- Water solubility: 1,3-2,3 µg/mm³
- Technical standard: EN ISO 10477:2004 type II
- Powder: 100 / 500 g

- Liquid: 100 / 500 ml

INTENDED USE:

- Construction of temporary crowns and bridges.
- For gypsum or silicone key pouring technique.
- For rapidly repairing acrylic crowns and bridges.

B4100	Temporary.Cold.V	Standard Set*
* Standard Set:	5 x 100 g Dentine (A2 / A3 / B3 / C2 / D3) 1 x 100 g Universal enamel 2 x 100 ml Liquid	

SELF-CURE.DENTINE

Cold Curing acrylic resin for temporary crowns and bridges.
Poly-methylmethacrylate based.

TECHNICAL DATA:

- Colours: 2C / 1D / 5D / 3F / 4F / 2L / 1R
- Flexural strenght: 45N.
- Water absorption: 23,1-25,0 µg/mm³
- Water solubility: 0,2-1,7 µg/mm³
- Technical standard: EN ISO 10477:2004 type II
- Powder: 100 / 500 / 1000 g
- Liquid: 100 / 500 ml

INTENDED USE:

- Construction of temporary crowns and bridges.
- For gypsum or silicone key pouring technique.
- For rapidly repairing acrylic crowns and bridges.

B4300	Self-Cure.Dentine	Standard Set*
* Standard Set:	7 x 100 g Dentina 1 x 100 ml Liquido	



ACRYLIC FOR CROWNS AND BRIDGES

C&B-V DENTINE

Acrylic material for crowns and bridges. Poly-methylmethacrylate based. Heat and cold curing.

CHARACTERISTICS:

- A1- D4 shades.
- Neck-effects, opaque dentines, incisal colour modifiers, gingival powders.
- Heat and pressure curing in thermopress, heat curing in flasks, cold curing.
- Secure adhesion of successive modeled layers.
- Excellent reproductions of shades even with differing thicknesses.

- Liquid opaquer, easy and fast to apply by brush.
- Extreme refinishing and polishing ease producing maximum shine.

INTENDED USE:

- Layering and flask polymerization
- Free spatula or brush modeling and polymerization in pressurized appliances
- Key technique
- Cold curing for repairs and temporary appliances
- Crown and bridge layering
- Jacket crowns
- Facet fixing for jacket crowns and crowns and bridges
- Temporary crowns and bridges
- Repairs and corrections of crowns and bridges (cold)

B3102	C&B-V Dentine	Standard Set*
* Standard Set:	4 x 100 g Dentine 2 x 100 g Incisal 4 x 10 ml Opaquer 2 x 100 ml Liquid	



EQUIPMENT

EQUIPMENT

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MINI 2000

Universal thermopress for heat and cold polymerizations of resins and composite materials.

E2000	Mini 2000	1 piece
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MAJOR UV LIGHT CURING UNIT

UV Light Curing Unit provided with four 9W UVA lamps.

The unit allows the selection of the following polymerization time: 120", 180" or manual.

E3200	MAJOR UV light cure unit	1 piece
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ABRASIVES

ABRASIVES

ROUGHING DISCS

Roughing discs in resinous material.
Pack 100 pcs.



L4310	Discs 32 x 2,2	L4320	Discs 22 x 3,5	L4330	Discs 35 x 1,7
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PIN CUTTERS

Pin cutter in resinous material.
Pack. 100 pcs.



L4210	Pin cutters 35 x 0,7	L4220	Pin cutters 40 x 1
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SERIE M

Mounted stones in corundum for non-pre-cious alloys. Pack. 100 pcs.



L4010	Serie M
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SERIE PK

Semi porous corundum mounting stones for finishing of acrylic resins.
Pack of 6 pcs.



L4030	Serie PK
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SEPARATORS

Separators in resinous material.
Pack. 100 pcs.



L4110	Separators 22 x 0,6	L4120	Separators 25 x 0,7
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ALGINATES FOR IMPRESSIONS

ALGINATES

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ALGENIUX

Top quality alginate with a new and refined formulation to achieve the maximum level of detail reproduction, optimal elasticity and tear resistance when taking the impression. Thanks to the M.A.P. technology (modified atmosphere packaging) the product shelf life is 6 years. The excellent dimensional stability allows casting of the impression after 5 days (if correctly stored in sealed container). Available in fast or normal setting.

A7024	Algeniux - Normal setting	24 x 453 g
A7124	Algeniux - Fast setting	24 x 453 g

MAIN FEATURES:

- Aroma: Mint
- Color: Rose
- Superior elasticity and tear resistance
- Stabilized hypoallergenic formula
- Extremely refined formulation
- High flow and easy mixing
- Snap setting for fast working and patient's comfort
- Lead and cadmium free.
- Excellent biocompatibility

- Dust free powder for safe working and cleaning ease
- Fast wetting time to obtain smooth and plastic consistency for easy mixing
- Excellent gypsum compatibility
- Very high compressive strength and recovery from deformation, exceeding ISO requirements.

TECHNICAL DATA:

- Technical Standard: ISO 1563
- Mixing Time: 35" at 23°C
- Working Time Normal setting: 1' 40" at 23°C
- Working Time Fast setting: 1' 30" at 23°C
- Setting Time Normal setting: 3' 00" at 23°C
- Setting Time Fast setting: 2' 30" at 23°C
- Shelf Life: 6 years (MAP technology)
- Pour-up Time (if properly sealed): 5 days

ALGINMAX

High precision alginate for impressions with chromatic phase indicator.

- Stabilized hypoallergenic formula
- Chromatic indication of the working phases for easy and precise results, regardless of water temperature and hardness
- Dust free powder for safe working and cleaning ease
- Fast wetting time to obtain smooth and plastic consistency for easy mixing
- Excellent gypsum compatibility
- Very high compressive strength and recovery from deformation, exceeding ISO requirements
- Flavour: vanilla mint

- Final color: pale blue
- Setting time: 2'00" at 23°C
- Shelf life: 6 years
- Snap setting for fast working and patient's comfort
- Cadmium and lead free
- Excellent biocompatibility
- Package: 453 g/1 lb.



A2024	Alginmax (vanilla-mint)	24 x 453 g
A2124	Alginmax (fruit)	24 x 453 g

ALGINPLUS

Extra-high precision alginate for impressions with chromatic phase indicator. New enriched formula for enhanced details reproduction.

- Stabilized hypoallergenic formula
- Chromatic indication of the working phases for easy and precise results, regardless of water temperature and hardness
- Dust free powder for safe working and cleaning ease
- Fast wetting time to obtain smooth and plastic consistency for easy mixing
- Excellent gypsum compatibility
- Very high compressive strength and recovery from deformation, exceeding ISO requirements
- Flavour: tropical fruit
- Final color: yellow

- Setting time: 2'00" at 23°C
- Shelf life: 6 years
- Snap setting
- Cadmium and lead free
- Excellent biocompatibility
- High flow and easy mixing
- Package: 453 g/1 lb.



A6024	Alginplus	24 x 453 g
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A5024	Alginplus Tropical	24 x 453 g
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A1024	Alginmajor	24 x 453 g
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A3024	Alginkid	24 x 453 g
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ALGINPLUS TROPICAL

High precision alginate for impressions with chromatic phase indicator. Innovative advanced formula for tropical climates and hot environments.

- Stabilized hypoallergenic formula
- Extremely refined formulation
- Chromatic indication of the working phases for easy and precise results, regardless of water temperature and hardness
- Dust free powder for safe working and cleaning ease
- Fast wetting time to obtain smooth and plastic consistency for easy mixing
- Excellent gypsum compatibility
- Very high compressive strength and recovery from deformation, exceeding ISO requirements
- Flavour: tropical fruit
- Final color: yellow
- Setting time: 3'20" at 23°C
- Shelf life: 6 years
- Snap setting for fast working and patient's comfort
- Cadmium and lead free
- Excellent biocompatibility
- High flow and easy mixing
- Package: 453 g/1 lb.

ALGINMAJOR

Precision alginate for impressions.

- Stabilized hypoallergenic formula
- Dust free powder for safe working and cleaning ease
- Fast wetting time to obtain smooth and plastic consistency for easy mixing
- Excellent gypsum compatibility
- Very high compressive strength and recovery from deformation, exceeding ISO requirements
- Flavour: orange
- Color: orange
- Setting time: 2'00" at 23°C
- Shelf life: 6 years
- Snap setting
- Cadmium and lead free
- Excellent biocompatibility
- Package: 453 g/1 lb.

ALGINKID

High resistance alginate for orthodontic impressions.

- Stabilized hypoallergenic formula
- Fast setting time and pleasant taste for young patient's comfort
- Dust free
- Fast wetting time to obtain smooth and plastic consistency for easy mixing
- Excellent gypsum compatibility
- Very high compressive strength and recovery from deformation, exceeding ISO requirements
- Flavour: orange
- Color: yellow
- Setting time: 1'50" at 23°C
- Shelf life: 6 years
- Cadmium and lead free
- Excellent biocompatibility
- Package: 453 g/1 lb.

ACCESSORIES



SPATULAS

Nylon spatulas for alginates.

A9020	Spatulas	1 piece
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BOWL

Mixing bowl for alginate.

A9050	Bowl	1 piece
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ALGINBOX

A9060	Alginbox	1 piece
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ALGinate MIXER

Z4009	Mixer	1 piece
Z4011	Bowl spare part	1 piece

ALGINATES

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C-SILICONES FOR IMPRESSIONS

CONDENSATION
CURING SILICONES

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ORMA KIT

Polysiloxane based, condensation-curing material.
Complete kit for the first and second impression.

Content:

- 1 Ormadent Putty (900 ml)
- 1 Ormamax Light (150 ml)
- 2 Ormactivator Gel (35 ml)

M1020	Ormakit	(Ormadent 900 ml + Ormamax Light 150 ml + 2 Ormactivator Gel 35 ml)
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M1000	Ormadent Putty	1500 g (900 ml)
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ORMADENT PUTTY

Polysiloxane based, condensation-curing material for preliminary precision impressions. Very high consistency (putty). EN ISO 4823:2000, Type 0.

- Supple, non-stick material.
- Very high compressive strength and recovery from deformation.
- Adequate total working time.
- Easy mixing control thanks to the chromatic contrast with the gel catalyst.

Ormadent Putty formulation, based on synthetic spheroidal silicas fillers, performs the maximum fluidity combined with perfect final dimensional stability. Ormadent Putty, due to its excellent initial flowing and final rigidity, guarantees the best results for all impression techniques.



M2010	Ormamax Light	150 ml (165 g)
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ORMAMAX LIGHT

Polysiloxane based, condensation-curing material for precision impressions. Low consistency (light bodied). EN ISO 4823:2000, Type 3.

- Very high compressive strength and recovery from deformation.
- Adequate total working time.
- Easy mixing control thanks to the chromatic contrast with the gel catalyst.

Ormamax Light specific formulation guarantees the optimal initial fluidity for an easy intraoral product flowing. Ormamax Light does not drip, it is syringeable and directly applicable on the preparation. Ormamax Light consistency and high hydrocompatibility guarantee a perfect reproduction of fine details in every clinical condition.



M2000	Ormamax Regular	150 ml (205 g)
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ORMAMAX REGULAR

Polysiloxane based, condensation-curing material for precision impressions. Medium consistency (medium bodied). EN ISO 4823:2000, Type 2.

- Very high compressive strength and recovery from deformation.
- Adequate total working time.
- Easy mixing control thanks to the chromatic contrast with the catalyst.

Ormamax Regular specific formulation guarantees an easy intraoral product flowing.

Ormamax Regular consistency ensures a perfect reproduction of fine details in every clinical condition. Ormamax Regular is the ideal product when employed to realize functional impressions or to obtain accurate reproductions when combined with Ormadent Putty, in the "two-stage putty/wash technique".

ORMACTIVATOR GEL

Activators Gel for Ormadent Putty, Ormamax Light, Ormamax Regular.



M1090	Ormactivator	35 ml
M1092	Ormactivator	60 ml

ORMACTIVATOR LIQUID

Activators Liquid for Ormadent Putty, Ormamax Light, Ormamax Regular.



M1091	Ormactivator	20 ml
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CONDENSATION
CURING SILICONES

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A-SILICONES FOR IMPRESSIONS



ORMAPLUS PUTTY

Polyvinyl siloxane based, addition curing, elastomeric precision preliminary impression material. Final hardness: 60 Shore-A

Ormaplus Putty Soft is available in two versions:

- **Fast:** setting time 4' 00"
 - **Regular:** setting time 5' 30"
- Ormaplus Putty Soft is designed to provide the highest precision in details reproduction and a perfect chemical bonding to light-bodied impression materials. Ormaplus Putty Soft can be kneaded smoothly and can be easily removed from patient's mouth thanks to its elastic properties. Ormaplus Putty Soft formulation guarantees high tear resistance and compressive strength combined with an excellent elastic recovery.

M3035	Ormaplus Putty Fast setting	600 ml / 1060 g (300 ml base paste + 300 ml hardener paste)
M3045	Ormaplus Putty Regular setting	600 ml / 1060 g (300 ml base paste + 300 ml hardener paste)



ORMAPLUS LV

Polyvinyl siloxane based, low viscosity, addition-curing material, for precision impression.

- **Fast setting** (indicated for the "two-step putty/wash" technique) providing a reduced intraoral setting time (2' 30") for a better patient's comfort.

components in Ormaplus LV formulation, the hydrophilicity of the product is more marked and leads to the realization of accurately detailed impressions even in presence of oral fluids.

- **Regular setting** (indicated for the "one-step putty/wash" technique) providing a standard intraoral setting time (4' 00").

Thanks to the high tear-resistance of Ormaplus LV the interdental septae reproductions are not ripped while removing the impression from the mouth or while casting the model.

Ormaplus LV is a thixotropic impression material for putty/wash (one step and two step), sandwich and relin impressions. Due to the use of new surface-active

M3000	Ormaplus LV Fast set	100 ml / 128 g (2 x 50 ml + 12 Mixing Tips)
M3010	Ormaplus LV Regular set	100 ml / 128 g (2 x 50 ml + 12 Mixing Tips)

ADDITION CURING
SILICONES



M3040	Ormaplus Bite	100 ml (2 x 50 ml + 12 Bite Tips)
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ORMAPLUS BITE

Fast setting, polyvinil siloxane based, addition-curing bite registration material.
Due to its very high final hardness, ORMAPLUS BITE can be easily milled, granting both a permanent dimensional stability and an extraordinary precision in bite registrations.

INTENDED USE:

- Syringeable bite registration material in total and fixed prosthesis
- Material for coating bite registration forks



M3011	Ormaplus Monophase	100 ml (2 x 50 ml + 6 Mixing Tips)
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ORMAPLUS MONOPHASE

Medium viscosity, polyvinil siloxane based, addition curing, monophase impression material.

INTENDED USE:

- Material for taking impressions over fixed/removable restorations and implants
- Material for functional impressions
- Monophase impression material for crowns and bridges or inlays
- Material for reline impressions
- Syringeable impression material for the simultaneous mixing technique as well as sandwich and putty/wash techniques.
- Material for transferring root posts when fabricating posts and cores indirectly
- Copper ring impressions

ACCESSORIES



ORMAPLUS ADHESIVE

Adhesive for addition curing impression and reline impression materials. It adheres to metals and acrylics

M3080	Ormaplus Adhesive	(10 ml)
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ORMAMIX

Dispenser for light bodied materials.

M3091	Ormamix	1 piece
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LV - MIXING TIPS

Mixing tips for light bodied materials.

Ø: 4,0 mm

M3060	LV Mixing Tips	72 pezzi
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BITE - MIXING TIPS

Mixing tips for medium bodied materials.

Ø: 6,5 mm

M3050	Bite Mixing Tips	60 pieces
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ORAL TIPS

Intraoral tips suitable for an accurate application of light bodied materials.

M3070	Oral Tips	96 pieces
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MAJOR TOTAL SOFT

Permanently soft, polyvinil siloxane liner for direct and indirect use.
Biocompatible, anallergic material.

INTENDED USE:

- Direct liner
- Therapeutical medium
- Stabilizing medium
- Temporary material
- Indirect liner
- Repairing material



C3500	Major Total Soft	Standard Set
C3501	Major Total Soft	Refill Package
C3508	MTS Cartridge	50 ml
C3502	MTS Silicone Sealant	50 ml

ACCESSORIES



MTS - MIXING TIPS

Mixing tips for Major Total Soft.

Ø: 6,5 mm

C3504	MTS Mixing Tips	6 pieces
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MTS - MIXING TIPS

Mixing tips for MTS Silicone Sealant.

Ø: 3,2 mm

C3505	MTS Silicone Sealant Mixing Tips	6 pieces
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MTS ADHESIVE

Adhesive for Major Total Soft
It increases the adhesion of silicon on resin.

C3503	MTS Adhesive	(10 ml)
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BRUSH

Brush for an accurate application of the adhesive.

C3507	Brush handle	1 piece
C3506	Brushes	20 pieces

PRODUCTS FOR DENTAL LABORATORIES

ARTIFICIAL TEETH	2	ACRYLIC RESINS	10
MAJOR PLUS COMP WFA – MAJOR PLUS WFA	2-3	MAJOR.REPAIR	10
MULTI-LAYER ACRYLIC TEETH	2	MAJOR.BASE 20	10
MAJOR PLUS - MAJOR PLUS WFA	2	MAJOR.SKEL	10
THREE LAYERS ACRYLIC TEETH	3	MAJOR.ORTHO	11
SUPER LUX	3	MAJOR.TRAY	11
TWO-LAYERS ACRYLIC TEETH	3	MAJOR.FIBRILIS	11
MAJOR DENT-V	3	LIGHTCURE TRAY	11
MAJOR DENT	4		
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