Metroneth Ask for cletails No. 8

Decades of Manufacture



Since 1936 Metrodent has manufactured quality dental products including dental waxes, denture base and duplicating gels. The Metrodent brand boasts over 80 products in its range, many being market leaders around the world.

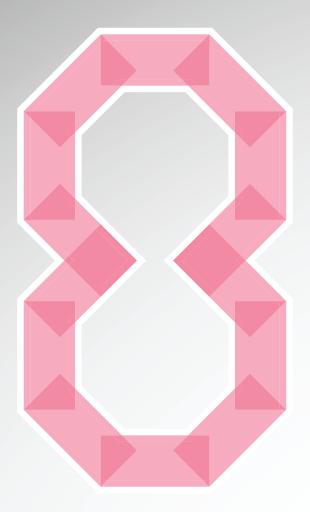


Content



Page 6	Bite Blocks
Page 8	Boxing In Wax
Page 10	Gnathic Waxes
Page 12	Ribbon Wax
Page 14	Soft Bite Wax
Page 16	Strip Wax
Page 18	Wax Up Sticks
Page 22	Metrowax - No.1
Page 24	Metrowax - No.2
Page 26	Metrowax - No.4
Page 28	Metrowax - No.6
Page 30	Metrowax - No.8
Page 32	Metrowax - Light Pink
Page 34	Metrowax - Metromorphic
Page 36	Metrowax - College
Page 40	Metrocryl Denture Base - ST Veined
Page 41	Metrocryl Denture Base - Translucent Veined
Page 42	Metrocryl Denture Base - Standard Pink
Page 43	Metrocryl Denture Base - Translucent Non Veined
Page 44	Metrocryl Denture Base - Natural
Page 45	Metrocryl Denture Base - Ethnic
Page 46	Metrocryl Denture Base - Dark V1 Veined
Page 47	Metrocryl Denture Base - Light Veined
Page 48	Metrocryl Denture Base - Clear
Page 50	Metropair - Denture Repair Acrylic
Page 52	Metrocryl HI (High Impact) Denture Base - Light Pink Veined
Page 54	Orthomet - Orthodontic Acrylic
Page 55	PCS - Plaster Coating Solution
Page 56	Metroform - Custom Impression Tray Acrylic
Page 57	Gypsolve - Cleaning Fluid
Page 58	Metroclens - Cleaning Fluid
Page 59	Duplicating Gels, Metrogel/Supergel/Plastergel
Page 62	Steribim - Germicidal Pumice Compound
Page 64	Metroclave/Hi-Lo - Cold Cure Vessels
Page 65	Flange Mouthpacks

With over 80 years manufacturing experience Metrodent produce a comprehensive range of dental waxes tried and trusted by dentists and dental technicians both in the UK and around the world. Using the finest raw materials Metrodent waxes are blended and produced to strict quality control standards giving you a first class British made product.



Types of Dental Waxes



Made by Metrodent. **Bite Blocks Boxing In Wax Gnathic Wax** Modelling Wax Ribbon Wax **Soft Bite Wax** Strip Wax Wax Up Sticks

Bite Blocks

For detailed occlusal records

Metrodent Bite Blocks can be easily adapted to shape and carved with a wax knife. Designed to represent the tooth position and are easy to use. Ideal for a wide range of temperature and climate conditions.

Colours Pink

Light Pink

Block Size 114 x 13 x 10 mm Contents 48 Blocks (8 x 6)

Pack Size 585 g
Pink Order Ref: WAXBB48

Light Pink Order Ref: WAXBB48LP





Boxing In Wax

For boxing impressions prior to casting

Suitable for production of upper and lower jaws, for opposing models as well as individual split-cast bases. It surrounds the casting, can be easily adapted to its form and builds the edge for the model after the pouring of gypsum.





Gnathic Wax

Differentiate your private work at the bite rim stage Available in Sheet Wax and Bite Blocks

Ivory wax sheets and preformed Ivory wax bite blocks for superior occlusal analysis. More accurately represents the dentate area of the rim. Improves patient communication and the intra oral contrast makes the registration process easier.

Gnathic Sheet Wax

Colour Ivory

Dimensions 183 x 87 x 1.75 mm

183 x 87 x 1.50 mm

Pack Size 500 g
Order Ref: 1.75 mm GWAX500

Order Ref: 1.50 mm GWAX500EXPORT

Gnathic Bite Blocks

Colour
Dimensions
Contents
Pack Size

Order Ref:

lvory

114 x 13 x 10 mm

48 Blocks (8 x 6)

585 g

GWAXBB48







Ribbon Wax

For dorsal damming and other intra oral applications

Metrodent Ribbon Wax also known as Periphery Wax is used by dentists and technicians to extend the peripheral edge on an impression tray. High degree of plasticity and exact dorsal dam.

Colour Red

Contents 126 Strips

Strip Size 210 x 8.0 x 1.50 mm

Pack Size 400g Order Ref: RWAX







Soft Bite Wax

Economical bite registration wax

Metrodent Soft Bite Wax is a proven bite registration material, formulated to provide dentists with a dense yet easily softened bite wax that is stable at room temperature. The thickness has been specially chosen to provide the most accurate registration.





Strip Wax

An alternative bite registration wax

Metrodent Strip Wax is a proven bite registration material, formulated to provide dentists with a dense yet easily softened bite wax that is stable at room temperature. The thickness has been specially chosen to provide the most accurate registration.

Colour Red

Contents 35 Strips (7 x 5 sheets) Strip Size 230 x 12 x 7.5 mm

Pack Size 200 g Order Ref: SWAX





Wax Up Sticks

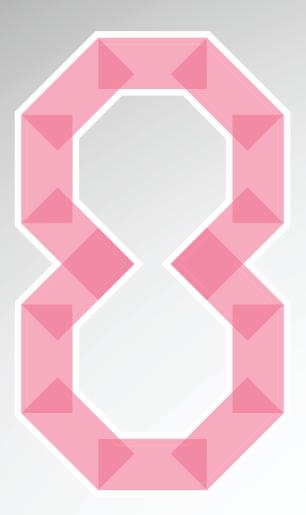
For setting up and waxing try-in dentures

Metrodent Wax Up Sticks are specially formulated for the waxing up process of either the bite block or try in stages. It carves easily and boils out cleanly.

Colours Pink **Light Pink** 64 Sticks Contents Strip Size ø 9 x 116 mm 400 g Pack Size **WUS** Order Ref: Pink Order Ref: Light Pink **LPWUS** Made by Metrodent

18

Metrowax stretch toughened dental modelling waxes have been crafted by Metrodent for over 8 decades. Over time production techniques have evolved resulting in products of the highest quality and with the introduction of new blends has given technicians a range of waxes tailored to their needs. Where ever you are, Metrodent has a Metrowax that works for you.



Modelling Waxes



Made by Metrodent. Metrowax No.1 Metrowax No.2 Metrowax No.4 Metrowax No.6 Metrowax No.8 **Light Pink** Metromorphic College

Highest melting point, ideal for carving

Our highest melting point wax originally designed for warmer climates. Utilising a higher melting point paraffin wax giving a longer molecular chain, it is more stable at higher ambient temperatures and therefore gives excellent carving properties. Ideally suited for high end prosthetics where the try-in is extensively contoured and detailed and where the try-in may be in the mouth for an extended period. Perfect for a hot laboratory in the summer months No.1 will be more brittle in lower temperatures.

Very Pale Pink Colour **Sheet Sizes** 183 x 87 x 1.75 mm

183 x 87 x 1.50 mm

Pack Sizes 500 g

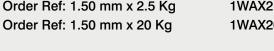
2.5 Kg

20 Kg

1WAX500 Order Ref: 1.75 mm x 500 g Order Ref: 1.75 mm x 2.5 Kg 1WAX2.5

Order Ref: 1.75 mm x 20 Kg WAX20

Order Ref: 1.50 mm x 500 g 1WAX500EXPORT Order Ref: 1.50 mm x 2.5 Kg 1WAX2.5EXPORT 1WAX20EXPORT









Our most popular blend

This is our most popular modelling wax both in the UK and abroad. It is a blend of paraffin and micro-crystalline waxes and is designed to give good overall handling properties for everyday laboratory use. Pale Pink in colour No.2 is the longest manufactured blend in our range. Ideal for high workflow prosthetic laboratories where its consistency aids smooth production.

Colour Pale 'Bluish' Pink Sheet Sizes 183 x 87 x 1.75 mm

183 x 87 x 1.50 mm

183 x 87 x 3.50 mm

Pack Sizes 500 g

2.5 Kg

20 Kg

Order Ref: 1.75 mm x 500 g 2WAX500 Order Ref: 1.75 mm x 2.5 Kg 2WAX2.5 Order Ref: 1.75 mm x 20 Kg 2WAX20

 Order Ref: 1.50 mm x 500 g
 2WAX500EXPORT

 Order Ref: 1.50 mm x 2.5 Kg
 2WAX2.5EXPORT

 Order Ref: 1.50 mm x 20 Kg
 2WAX20EXPORT

Order Ref: 3.50 mm x 500 g DTW500
Order Ref: 3.50 mm x 2.5 Kg DTW2.5
Order Ref: 3.50 mm x 20 Kg DTW20







Darker Pink variant on our most popular blend

This modelling wax is a colour option of our most popular wax. Its handling properties and indications for use are the same as No.2.

Colour Darker Pink

Sheet Sizes 183 x 87 x 1.75 mm

183 x 87 x 1.50 mm

Pack Sizes 500 g

2.5 Kg

20 Kg

Order Ref: 1.75 mm x 500 g WAX500 Order Ref: 1.75 mm x 2.5 Kg 4WAX2.5 Order Ref: 1.75 mm x 20 Kg 4WAX20







Easy to work with enhanced carving properties

Designed to be easy to work with No.6 is a blend of paraffin waxes, micro-crystalline waxes, natural beeswax and resins. The addition of resins enhances the carving properties of the wax making it suitable for contouring and characterisation of the denture base from try-in through to fit. Suitable for prosthetic laboratories with high workflow who may need to characterise their try-ins and require an all round reliable modelling wax.

Colour Pale Pink
Sheet Sizes 183 x 87 x 1.75 mm
183 x 87 x 1.50 mm
Pack Sizes 500 a

500 g 2.5 Kg 20 Kg 6WAX500

Order Ref: 1.75 mm x 2.5 Kg 6WAX2.5

Order Ref: 1.75 mm x 20 Kg 6WAX20

Order Ref: 1.50 mm x 500 g 6WAX500EXPORT

Order Ref: 1.50 mm x 2.5 Kg 6WAX2.5EXPORT Order Ref: 1.50 mm x 20 Kg 6WAX20EXPORT





Order Ref: 1.75 mm x 500 g



Warm Pink wax with superior aesthetics

Our latest edition to the Metrodent range of modelling waxes, No.8 is a complex blend of Paraffin and micro crystalline waxes resulting in a modelling wax with superb handling characteristics. It is Warm Pink in colour with superior aesthetic for both the patient and clinician.

Colour Warm Pink

Sheet Sizes 183 x 87 x 1.75 mm

183 x 87 x 1.50 mm

Pack Sizes 500 g

2.5 Kg

20 Kg

Order Ref: 1.75 mm x 500 g 8WAX500 Order Ref: 1.75 mm x 2.5 Kg 8WAX2.5 Order Ref: 1.75 mm x 20 Kg 8WAX20

 Order Ref: 1.50 mm x 500 g
 8WAX500EXPORT

 Order Ref: 1.50 mm x 2.5 Kg
 8WAX2.5EXPORT

 Order Ref: 1.50 mm x 20 Kg
 8WAX20EXPORT







Light Pink

A very popular shade

The demand for Metrodent to produce a modelling wax in a light pink shade was overwhelming. Rapidly becoming a best seller our Light Pink modelling wax is based on our No.2 formula. A blend of paraffin and micro-crystalline waxes gives familiar ease of handling and consistent qualities aiding smooth work processing in the laboratory. This desirable colour option offers excellent soft tissue representation at try-in stage and is well received by both patients and clinicians.

Colour Light Pink

Sheet Sizes 183 x 87 x 1.75 mm

183 x 87 x 1.50 mm

Pack Sizes 500 g

2.5 Kg

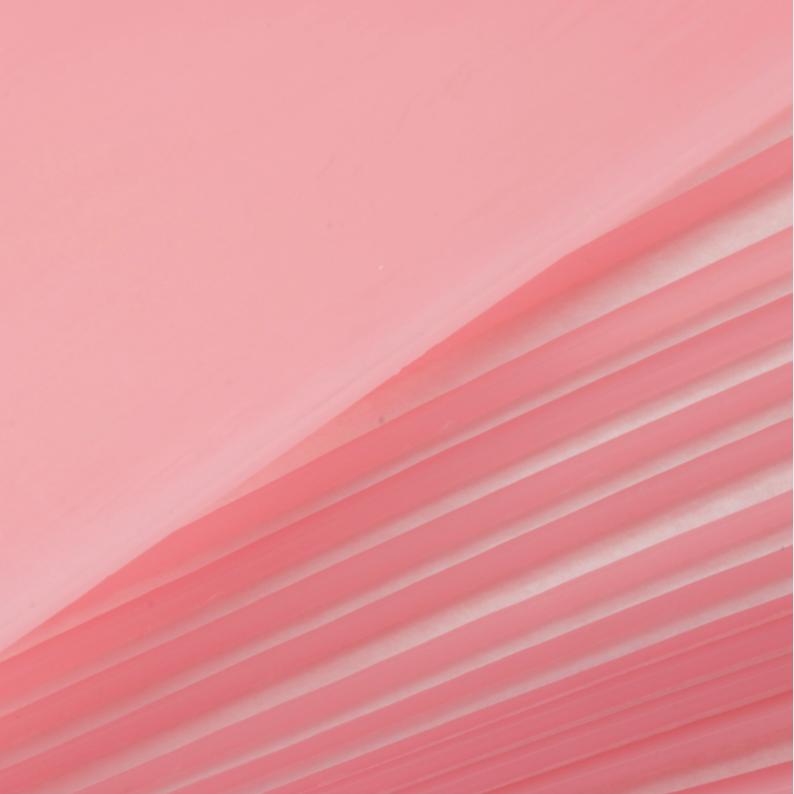
20 Kg

Order Ref: 1.75 mm x 500 g LPWAX500
Order Ref: 1.75 mm x 2.5 Kg LPWAX2.5
Order Ref: 1.75 mm x 20 Kg LPWAX20

Order Ref: 1.50 mm x 500 g LPWAX500EXPORT
Order Ref: 1.50 mm x 2.5 Kg LPWAX2.5EXPORT
Order Ref: 1.50 mm x 20 Kg LPWAX20EXPORT







Metromorphic

A pleasant aroma and easy to work

Metromorphic is a blend of paraffin wax, microcrystalline waxes and natural beeswax which with the omission of resins gives this wax a pleasant aroma. A useful everyday modelling wax.

Colour Pale 'Bluish' Pink
Sheet Sizes 183 x 87 x 1.75 mm
183 x 87 x 1.50 mm

Pack Sizes 500 g 2.5 Kg

20 Kg

 Order Ref: 1.75 mm x 500 g
 7WAX500

 Order Ref: 1.75 mm x 2.5 Kg
 7WAX2.5

 Order Ref: 1.75 mm x 20 Kg
 7WAX20

Order Ref: 1.50 mm x 500 g 7WAX500EXPORT

Order Ref: 1.50 mm x 2.5 Kg 7WAX2.5EXPORT

Order Ref: 1.50 mm x 20 Kg 7WAX20EXPORT







College

For training and education purposes

Ideal for Dental Schools, Colleges and Universities this wax is made of secondary blends of our primary waxes and varies in colour and handling properties.

Colour Pink

Sheet Sizes 183 x 87 x 1.75 mm

183 x 87 x 1.50 mm

Pack Sizes 500 g

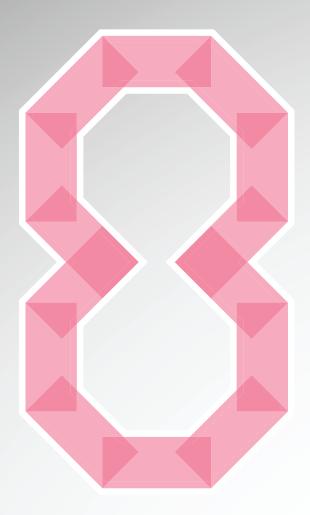
20 Kg

Order Ref: 1.50 mm/500 g CWAX500EXPORT
Order Ref: 1.50 mm/20 Kg CWAX20EXPORT





Over decades Metrodent have developed a range of denture base acrylics for both our UK and Export markets. Metrocryl Denture Base is available in 8 shade options including ethnic and clear. In addition we have an orthodontic resin, Orthomet, for the "spray" technique available in clear and tinted pink. All our heat cure resins conform to Standard BS EN ISO20795-1: 2008



Shades of Denture Base



Made by Metrodent. ST Veined Translucent Veined **Standard Pink** Translucent Non Veined Dark V1 Veined **Light Veined** Natural **Ethnic** Clear

ST Veined



Pink Translucent Veined

Our most popular acrylic formulated in response to market demand to match the leading brand product. A silky dough is produced with exceptionally good flow properties resulting in reduced flash thickness.

Universal

- ✓ Snap stage 15 minutes
- ✓ Work time 60 minutes at 23°C
- ✓ Can be quick cured or processed overnight

Rapid Cure

- ✓ Snap stage 30 minutes
- ✓ Work time 30 minutes at 23°C
- ✓ Can be quick cured in 20 minutes

Order Ref: U1SV Order Ref: U3SV Order Ref: U12SV Order Ref: R1SV Order Ref: R3SV Order Ref: R12SV Order Ref: LU500 Order Ref: LU1	Metrocryl - Universal ST Veined 1 Kg Metrocryl - Universal ST Veined 3 Kg Metrocryl - Universal ST Veined 12 Kg Metrocryl - Rapid Cure ST Veined 1 Kg Metrocryl - Rapid Cure ST Veined 3 Kg Metrocryl - Rapid Cure ST Veined 12 Kg Metrocryl - Universal Liquid 500 ml Metrocryl - Universal Liquid 1 Litre
Order Ref: MP1SV	Metropair - Universal ST Veined 1 Kg
Order Ref: MP3SV	Metropair - Universal ST Veined 3 Kg
Order Ref: MP12SV	Metropair - Universal ST Veined 12 Kg
Order Ref: MPL500	Metropair - Universal Liquid 500 ml
Order Ref: MPL1	Metropair - Universal Liquid 1 Litre





Translucent Veined



Medium Pink Veined

A popular translucent denture base with veining. Slightly whiter or more opaque than either our Translucent or Light Veined acrylic.

Universal Rapid Cure

✓ Snap stage 15 minutes
 ✓ Work time 60 minutes at 23°C
 ✓ Work time 30 minutes at 23°C

✓ Can be quick cured in 20 minutes

Order Ref: U1TV
Order Ref: U3TV
Order Ref: U3TV
Order Ref: U12TV
Order Ref: H1TV
Order Ref: R3TV
Order Ref: U1TV
Order Ref: U3TV
Order Ref: U3TV
Order Ref: U12TV
Order Ref: U3TV
Order Ref: R3TV

Order Ref: LU500 Metrocryl - Universal Liquid 500 ml Order Ref: LU1 Metrocryl - Universal Liquid 1 Litre

Can be guick cured or processed overnight

Order Ref: MP1TV Metropair - Translucent Veined 1 Kg
Order Ref: MP3TV Metropair - Translucent Veined 3 Kg
Order Ref: MP12TV Metropair - Translucent Veined 12 Kg

Order Ref: MPL500 Metropair - Liquid 500 ml Order Ref: MPL1 Metropair - Liquid 1 Litre





Standard Pink



Natural Pink

With greater opacity this acrylic has no veining. A lustrous natural pink mimicking healthy gingival mucosa, un-veined.

Univer	sal	Rapid Cure	
✓	Snap stage 15 minutes	✓	Snap stage 30 minutes

✓ Work time 60 minutes at 23°C
 ✓ Can be quick cured or processed overnight
 ✓ Can be quick cured in 20 minutes

Order Ref: U1S Order Ref: U3S Order Ref: U12S Order Ref: R1S Order Ref: R3S Order Ref: R12S Order Ref: LU500	Metrocryl - Universal Standard Pink 1 Kg Metrocryl - Universal Standard Pink 3 Kg Metrocryl - Universal Standard Pink 12 Kg Metrocryl - Rapid Cure Standard Pink 1 Kg Metrocryl - Rapid Cure Standard Pink 3 Kg Metrocryl - Rapid Cure Standard Pink 12 Kg Metrocryl - Universal Liquid 500 ml
Order Ref: LU1	Metrocryl - Universal Liquid 1 Litre
Order Ref: MP1S	Metropair - Standard Pink 1 Kg
Order Ref: MP3S	Metropair - Standard Pink 3 Kg
Order Ref: MP12S	Metropair - Standard Pink 12 Kg









Light Gingival Pink

Translucent denture base, translucency allows the patient's own gingival tones to "colour" the denture base.

Universal

- ✓ Snap stage 15 minutes
- ✓ Work time 60 minutes at 23°C
- ✓ Can be quick cured or processed overnight

Rapid Cure

- ✓ Snap stage 30 minutes
- ✓ Work time 30 minutes at 23°C
- ✓ Can be quick cured in 20 minutes

Order Ref: U1T	Metrocryl - Universal Translucent Non Veined 1 Kg
Order Ref: U3T	Metrocryl - Universal Translucent Non Veined 3 Kg
Order Ref: U12T	Metrocryl - Universal Translucent Non Veined 12 Kg
Order Ref: R1T	Metrocryl - Rapid Cure Translucent Non Veined 1 Kg
Order Ref: R3T	Metrocryl - Rapid Cure Translucent Non Veined 3 Kg
Order Ref: R12T	Metrocryl - Rapid Cure Translucent Non Veined 12 Kg
Oud - 1 D - 6 1 1 1 500	Matura and Historical Linuis 500 and

Order Ref: LU500 Metrocryl - Universal Liquid 500 ml Order Ref: LU1 Metrocryl - Universal Liquid 1 Litre

Order Ref: MP1T Metropair - Translucent Non Veined 1 Kg
Order Ref: MP3T Metropair - Translucent Non Veined 3 Kg
Order Ref: MP12T Metropair - Translucent Non Veined 12 Kg

Order Ref: MPL500 Metropair - Liquid 500 ml Order Ref: MPL1 Metropair - Liquid 1 Litre





Natural



Medium Pink

A pink opaque denture base mimicking certain gingival tissues. Medium pink with a very subtle orange tint and good opacity.

Universal

- ✓ Snap stage 15 minutes
- ✓ Work time 60 minutes at 23°C
- ✓ Can be quick cured or processed overnight

Rapid Cure

- ✓ Snap stage 30 minutes
- ✓ Work time 30 minutes at 23°C
- ✓ Can be guick cured in 20 minutes

Order Ref: U1N	Metrocryl - Universal Natural 1 Kg
Order Ref: U3N	Metrocryl - Universal Natural 3 Kg
Order Ref: U12N	Metrocryl - Universal Natural 12 Kg
Order Ref: R1N	Metrocryl - Rapid Cure Natural 1 Kg
Order Ref: R3N	Metrocryl - Rapid Cure Natural 3 Kg
Order Ref: R12N	Metrocryl - Rapid Cure Natural 12 Kg
Order Ref: LU500	Metrocryl - Universal Liquid 500 ml
Order Ref: LU1	Metrocryl - Universal Liquid 1 Litre

Order Ref: MP1N Metropair - Natural 1 Kg
Order Ref: MP3N Metropair - Natural 3 Kg
Order Ref: MP12N Metropair - Natural 12 Kg
Order Ref: MPL500 Metropair - Liquid 500 ml
Order Ref: MPL1 Metropair - Liquid 1 Litre







Ethnic

Dark Purple shade of Pink veined

Developed to match the gingival tissues of patients with afro-caribbean heritage.

Universal

- ✓ Snap stage 15 minutes
- ✓ Work time 60 minutes at 23°C
- ✓ Can be quick cured or processed overnight

Order Ref: U1E	Metrocryl - Universal Ethnic 1 Kg
Order Ref: U3E	Metrocryl - Universal Ethnic 3 Kg
Order Ref: R1E	Metrocryl - Rapid Cure Ethnic 1 K

Order Ref: R3E Metrocryl - Rapid Cure Ethnic 3 Kg
Order Ref: LU500 Metrocryl - Universal Liquid 500 ml
Order Ref: LU1 Metrocryl - Universal Liquid 1 Litre

Order Ref: MP1EV Metropair - Ethnic 1 Kg
Order Ref: MP3EV Metropair - Ethnic 3 Kg
Order Ref: MPL500 Metropair - Liquid 500 ml
Order Ref: MPL1 Metropair - Liquid 1 Litre

Rapid Cure

- ✓ Snap stage 30 minutes
- ✓ Work time 30 minutes at 23°C
- ✓ Can be quick cured in 20 minutes







A more reddish Pink veined

Developed originally for export to our East Asian markets and offering a variation in gingival tissue matching.

U	ni	ver	sal
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✓ Snap stage 15 minutes

- ✓ Work time 60 minutes at 23°C
- ✓ Can be quick cured or processed overnight

Rapid Cure

- ✓ Snap stage 30 minutes
 - ✓ Work time 30 minutes at 23°C
- ✓ Can be guick cured in 20 minutes

Order Ref: U1DV Metrocryl - Universal Dark V1 Veined 1 Kg
Order Ref: U3DV Metrocryl - Universal Dark V1 Veined 3 Kg
Order Ref: R1DV Metrocryl - Rapid Cure Dark V1 Veined 1 Kg
Order Ref: R3DV Metrocryl - Rapid Cure Dark V1 Veined 3 Kg

Order Ref: LU500 Metrocryl - Universal Liquid 500 ml Order Ref: LU1 Metrocryl - Universal Liquid 1 Litre

Order Ref: MP1DV Metropair - Dark V1 Veined 1 Kg
Order Ref: MP3DV Metropair - Dark V1 Veined 3 Kg

Order Ref: MPL500 Metropair - Liquid 500 ml Order Ref: MPL1 Metropair - Liquid 1 Litre





Light Veined

Light Translucent Pink Veined

Similar to our most popular ST Veined acrylic but in a lighter more subtle pink suitable for patients with paler gingival tissues.

Universal Rapid Cure

- ✓ Snap stage 15 minutes ✓ Snap stage 30 minutes
- ✓ Work time 60 minutes at 23°C
 ✓ Can be guick cured or processed overnight
 ✓ Can be guick cured in 20 minutes

Order Ref: U1LV	Metrocryl - Universal Light Veined 1 Kg
Order Ref: U3LV	Metrocryl - Universal Light Veined 3 Kg
Order Ref: U12LV	Metrocryl - Universal Light Veined 12 Kg
Order Ref: R1LV	Metrocryl - Rapid Cure Light Veined 1 Kg
Order Ref: R3LV	Metrocryl - Rapid Cure Light Veined 3 Kg
Order Ref: R12LV	Metrocryl - Rapid Cure Light Veined 12 Kg
Order Ref: LU500	Metrocryl - Universal Liquid 500 ml
Order Ref: LU1	Metrocryl - Universal Liquid 1 Litre

Order Ref: MP1LV Metropair - Translucent Non Veined 1 Kg
Order Ref: MP3LV Metropair - Translucent Non Veined 3 Kg
Order Ref: MP12LV Metropair - Translucent Non Veined 12 Kg

Order Ref: MPL500 Metropair - Liquid 500 ml Order Ref: MPL1 Metropair - Liquid 1 Litre





Clear



Clear

Ideal for clear palates, TMJ appliances, orthodontic appliances, surgical guides etc. Using rapid cure gives an exceptionally clear acrylic whereas universal can sometimes have a slight opacity.

Universal

- ✓ Snap stage 15 minutes
- ✓ Work time 60 minutes at 23°C
- ✓ Can be quick cured or processed overnight

Order Ref: U1C	Metrocryl - Universal Clear 1 Kg
Order Ref: U3C	Metrocryl - Universal Clear 3 Kg
Order Ref: U12C	Metrocryl - Universal Clear 12 Kg
Order Ref: R1C	Metrocryl - Rapid Cure Clear 1 Kg
Order Ref: R3C	Metrocryl - Rapid Cure Clear 3 Kg
Order Ref: R12C	Metrocryl - Rapid Cure Clear 12 Kg
Order Ref: LU500	Metrocryl - Universal Liquid 500 ml
Order Ref: LU1	Metrocryl - Universal Liquid 1 Litre

Order Ref: MP1C Metropair - Clear 1 Kg
Order Ref: MP3C Metropair - Clear 3 Kg
Order Ref: MP12C Metropair - Clear 2 Kg
Order Ref: MPL500 Metropair - Liquid 500 ml
Order Ref: MPL1 Metropair - Liquid 1 Litre

^{*}The use of Universal liquid with clear acrylic will result in yellowing of the cured acrylic and we recommend always using our specially formulated clear liquid.



Rapid Cure

- ✓ Snap stage 30 minutes
- ✓ Work time 30 minutes at 23°C
- ✓ Can be quick cured in 20 minutes
- ✓ Use of rapid cure gives a very clear acrylic*



Made by Metrodent. **ST Veined** Translucent Veined **Standard Pink** Translucent Non Veined Dark V1 Veined **Light Veined Natural** Ethnic

Metropair

Denture Repair Acrylic

Cold cure acrylic for denture repairs, additions, relines etc., non slumping, quick setting and free of porosity if cured in a pressure flask. **Use only with Metropair Liquid.**

Order Ref: MP1SV Metropair - Universal ST Veined 1 Kg Metropair - Universal ST Veined 3 Kg Order Ref: MP3SV Order Ref: MP12SV Metropair - Universal ST Veined 12 Kg Order Ref: MP1TV Metropair - Translucent Veined 1 Kg Order Ref: MP3TV Metropair - Translucent Veined 3 Kg Metropair - Translucent Veined 12 Kg Order Ref: MP12TV Order Ref: MP1S Metropair - Standard Pink 1 Kg Order Ref: MP3S Metropair - Standard Pink 3 Kg Order Ref: MP12S Metropair - Standard Pink 12 Kg Order Ref: MP1T Metropair - Translucent Non Veined 1 Kg Metropair - Translucent Non Veined 3 Kg Order Ref: MP3T Metropair - Translucent Non Veined 12 Kg Order Ref: MP12T Order Ref: MP1DV Metropair - Dark V1 Veined 1 Kg Metropair - Dark V1 Veined 3 Kg Order Ref: MP3DV Order Ref: MP1LV Metropair - Light Veined 1 Kg Order Ref: MP3LV Metropair - Light Veined 3 Kg Metropair - Light Veined 12 Kg Order Ref: MP12LV Metropair - Natural 1 Kg Order Ref: MP1N Order Ref: MP3N Metropair - Natural 3 Kg Metropair - Natural 12 Kg Order Ref: MP12N Metropair - Ethnic 1 Kg Order Ref: MP1EV Order Ref: MP3EV Metropair - Ethnic 3 Kg Order Ref: MP1C Metropair - Clear 1 Kg Order Ref: MP3C Metropair - Clear 3 Kg Order Ref: MP12C Metropair - Clear 2 Kg Order Ref: MPL500 Metropair - Liquid 500 ml Order Ref: MPL1 Metropair - Liquid 1 Litre





Metrocryl Denture Base



HI (High Impact)



Light Pink Veined

Impact strength is different from tensile or flexural strength and will prevent breakage of the denture base due to impact shocks for example if the denture is dropped on a hard surface like a porcelain sink. High impact acrylic is not a substitute for a CoCr denture base where a patient's bite or biting forces would indicate this prescription. In thin cross sections, such as the replacement of a single tooth such as a central or lateral incisor in a close bite situation, high impact acrylics are also no more suitable than a conventional PMMA denture base. Repairs – Should the need arise to repair a denture fabricated from high impact denture base it should be re-processed using heat cure high impact resin to maintain its high impact properties. The use of a standard "cold cure" resin will mean the denture is no longer considered to have greater impact resistance. Unlike heat cure denture base, the high impact powder does not absorb monomer very well due to it being rubber modified. To this end the powder should be weighed and the volume of liquid measured according to the instructions. The powder will need to be worked into the liquid using a metal spatula to ensure the correct amount of powder is used in the mix. Use of the 'pepper and salt' technique is likely to give incorrect polymerisation.

The impact strength of notched and surface defected specimens (according to ISO 179) gives values of 2.55 Kj/m2 and 9.55 Kj/m2 respectively.

Polymer

✓ Snap stage 15 minutes

✓ Work time 20 minutes at 23°C

Order Ref: HI1 Metrocryl HI - Polymer 1 Kg
Order Ref: HI3 Metrocryl HI - Polymer 3 Kg
Order Ref: HI12 Metrocryl HI - Polymer 12 Kg
Order Ref: HIL500 Metrocryl HI - Monomer 500 ml
Order Ref: HIL1 Metrocryl HI - Monomer 1 Litre

Monomer

✓ Only use with Metrocryl HI

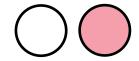




Orthodontic Acrylic



Orthomet



Clear or Tinted Pink

Orthomet is used in the "spray" technique for the manufacture of Orthodontic appliances. With the use of a pressure flask such as the Metroclave or Hi-Lo, the material will be cured in approximately 10 minutes showing no porosity or shrinkage.

Order Ref: OP1 Orthomet - Polymer 1 Kg
Order Ref: OP3 Orthomet - Polymer 3 Kg
Order Ref: OP10 Orthomet - Polymer 10 Kg

Order Ref: OLC500 Orthomet - Clear Monomer 500 ml
Order Ref: OLC1 Orthomet - Clear Monomer 1 Litre
Order Ref: OLT500 Orthomet - Tinted Pink Monomer 500 ml

Order Ref: OLT1 Orthomet - Tinted Pink Monomer 1 Litre





Plaster Coating Solution

Cold Mould Seal

Premium grade formaldehyde free alginate solution for insulation of denture base resins from gypsum moulds and casts when making dentures, acrylic crowns etc.

Order Ref: PCS1 PCS (Plaster Coating Solution) - 1 Litre
Order Ref: PCS2 PCS (Plaster Coating Solution) - 2 Litres
Order Ref: PCS5 PCS (Plaster Coating Solution) - 5 Litres
Order Ref: PCS25 PCS (Plaster Coating Solution) - 25 Litres
Order Ref: PCS200 PCS (Plaster Coating Solution) - 200 Litres





Metroform

Custom impression tray acrylic

A high quality self cure material with excellent working properties and economic in use.

Blue - standard time. Dough time 2 to 3 minutes.

Green - long work time. Dough time 4 to 5 minutes.

Order Ref: MTFB1 Metroform Blue - Polymer 1 Kg
Order Ref: MTFB3 Metroform Blue - Polymer 3 Kg
Order Ref: MTFB12 Metroform Blue - Polymer 12 Kg
Order Ref: MTFG1 Metroform Green - Polymer 1 Kg
Order Ref: MTFG3 Metroform Green - Polymer 3 Kg
Order Ref: MTFG12 Metroform Green - Polymer 12 Kg

Order Ref: MTFL500 Metroform - Monomer 500 ml Order Ref: MTFL2 Metroform - Monomer 2 Litres





Gypsolve

Cleaning Fluid

Gypsolve is a clear non toxic, non corrosive liquid which can safely be used for the rapid removal of residual plaster. Also suitable for use in ultrasonic cleaners.

Order Ref: GG5
Order Ref: GG25
Order Ref: GC5
Order Ref: GC5
Order Ref: GC5
Order Ref: GC25





Metroclens

Cleaning Fluid

Metroclens is a tray cleaner, plaster remover and hard surface cleaner. Used in varying diluted forms gives Metroclens solution optimum cleaning properties. Can be used in an ultrasonic cleaner to speed up the cleaning process. Must not be used for aluminium or aluminium alloys.

Order Ref: MCLENS1 Metroclens - 1 Litre





Duplicating Gels Metrogel Supergel Plastergel

Metrogel - successful aid in the partial denture technique.

Supergel - for the cobalt chrome partial denture laboratory.

Plactored - is ideal for the production of quality duplicate me

Plastergel - is ideal for the production of quality duplicate models made from plasters and dental stones.

Order Ref: MGEL
Order Ref: MGEL/C
Order Ref: SGEL
Order Ref: SGEL/C
Order Ref: SGEL/C
Order Ref: PGEL
Order Ref: PGEL/C
Order Ref: MGEL
Metrogel - Blue 5 Kg
Supergel - Clear 5 Kg
Plastergel - Red 5 Kg
Plastergel - Clear 5 Kg









Steribim

Germicidal pumice compound

Destroys all germs and the germicidal effect lasts down to the last gram. Special additives make it kind to the skin and prevent the pumice from going sour in the polishing trough. Dust free.

Order Ref: STB12 Steribim Germicidal Pumice - 12 Kg





Cold Cure Vessels



Metroclave and Hi-Lo

The simple and reliable solution

Metrodent have been making the Metroclave and Hi-Lo Cold Cure Vessels for over 30 years. We think they are the best, and many Technicians agree with us. Part of their success is based on their simplicity. To process cold cure resins two things are required heat and pressure. Using the Metroclave and Hi-Lo the heat is supplied by filling the vessels with warm water and th pressure is applied by screwing down the lid and indicated on the gauge. That's it!

Advantages

- ✓ No compressor required
- ✓ No heating plate needed
- ✓ Does not tie-up the flask press whilst in use
- ✓ Requires little maintenance
- ✓ Gives years of service
- ✓ Inexpensive

Metroclave: The lid is recessed in a well in the body of the vessel, this allows it to be used on a bench away from the sink or drainer. If the Metroclave is filled to just the right level, the well allows the lid to be fitted without spillage. Curing time 6 to 15 minutes according to the water temperature. Holds up to 5 models. Dimensions: Ø 160 x 90 mm.

Hi-Lo- This is smaller of the two vessels and has a capacity for up to three models. It is ideal for the smaller laboratory or department or even for occasional use in a dental surgery. Curing time 6 to 15 minutes according to the water temperature. Dimensions; ø 110 x 110 mm.

Order Ref: MTC Metrotroclave

Order Ref: HLA Hi-Lo



Flange Mouthpacks

Non Sterile

Absorbent sponges to pack the airway in order to prevent inhalation/ ingestion of debris, etc.

Autoclave before use.

Colour Yellow
Contents 12
Order Ref: MPACK











