OFFICE AND LABORATORY SUPPLIES



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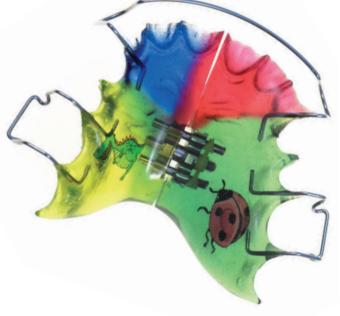


Our **LEOCRYL**[®] **Arcobaleno** range of products is composed of an outbreak of colours to be mixed each other, fluorescent additive and glitters, accessories and a series of coloured motifs to be inserted in the appliance which will make the little patients more motivated.

LOW RESIDUAL OF FREE MONOMER TO GET BUBBLE FREE POLYMERIZED ACRYLIC PLATES

• EASY MIXING DIVERSIFIED PARTICLE SIZE OF THE POWDER

• PROLONGED PROCESSING TIME ACCURATE FIT OF THE PROSTHESIS INTO THE MOUTH



 VERY LOW SHRINKAGE OF THE TWO COMPONENTS ACCURATE FIT OF THE PROSTHESIS INTO THE MOUTH

EXTREMELY HIGH PRECISIO EXCELLENT FRICTION OF THE EXPANSION SCREWS IS GUARANTEED







REGULAR kit:

- 1 Kg powder
- 0,5 L liquid
- spray flasks for powder/liquid
- funnels, beakers, insulator

R6222-95 CLEAR A

R6223-95 TRANSPARENT PINK B

- clear liquid A
- clear powder
- transparent pink B - clear powder

LEOCRYL® ORTHODONTIC SELF-CURING ACRYLIC RESIN

Specific for orthodontic use, either for spray-on or doughing techniques. The special composition of liquid monomer has careful processing properties, without priming of the curing process (exothermic reaction) which may cause an undesired evaporation of monomer.

The use of a Leone hydroflask or pressure pot for polymerization at 40° C with a pressure of 2,5 Atm for 20 minutes is suggested.

Hard and perfectly finished plates are obtained as no otherwise possible with other methods.

INTRODUCTORY kit:

Necessary in the dental office.

- 60 g powder
- 45 ml liquid

R6202-93

- CLEAR A - clear liquid A
- clear powder

R6203-93 TRANSPARENT PINK B

- transparent pink B
- clear powder



LEOCRYL® ARCOBALENO - LIQUID

| colour | | | | | |
|--------------------|---|----------|--------|----------|-------|
| | | | pkg. | | pkg. |
| red | D | R6124-00 | | R6134-00 | |
| purple | Е | R6125-00 | | R6135-00 | |
| fluorescent yellow | Н | R6128-00 | 250 ml | R6138-00 | 0,5 L |
| green | I | R6129-00 | | R6139-00 | |
| turquoise | L | R6130-00 | | R6140-00 | |
| blue | м | R6131-00 | | R6141-00 | |



LEOCRYL® LIQUID MONOMER





LEOCRYL® POWDER POLYMER Clear colour.

R6032-00 Pack of 1 Kg

R6042-00 Pack of 10 Kg



R6000-00 **LEOCRYL®** ARCOBALENO **COLOUR GUIDE**



Colours illustrated are only indicative. Colours may slightly change compared to those obtained with LEOCRYL® acrylic resin.





R4401-93

COLOURED MOTIF FOR PLATES ASSORTED KIT

It includes 28 different motifs, one positioning tweezers and illustrated pamphlet for patient choice. Assorted kit of 280

REFILLS OF MOTIFS

Pack of 10











R4401-07





R4401-12 R4401-13 R4401-14 R4401-15 R4401-18 R4401-19 R4401-10 R4401-11 R4401-16 R4401-17























GLITTERS

Nice looking orthodontic plates are obtained by mixing a small quantity of glitters with acrylic powder. Glitters make plates X-ray visible.

Pack of 50 g and squeeze bottle

| silver | R4300-00 |
|----------------|----------|
| gold | R4301-00 |
| multicolor "Z" | R4302-00 |
| blue | R4303-00 |
| red | R4304-00 |



R4310-00 **"X" FLUORESCENT** ADDITIVE

A fluorescent effect is given by mixing just 15% approx. of product with polymer. The best result is achieved with the use of clear powder and liquid. Pack of 100 g

ACCESSORIES

| R4401-00 | Squeeze bottle for powder | | |
|----------|--------------------------------|--|--|
| R4402-00 | Squeeze bottle for liquid | | |
| R4403-00 | Large beaker | | |
| R4404-00 | Small beaker | | |
| R4405-00 | Funnel for liquid | | |
| R4406-00 | Funnel for powder | | |
| R4407-00 | Brush | | |
| R4408-00 | Spray nozzle for powder/liquid | | |
| R4409-00 | Spray needle for liquid | | |
| R4410-00 | Arrows | | |



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R6320-00 INSULATOR LIQUID FOR RESIN

Pack of 1 L



R4550-00 POLISHING FLUID FOR RESIN

Spread some drops on the polishing brush. **Pack of** 0,5 L



ACRYLIC RESIN ACCESSORIES

PLASTER FOR ORTHODONTIC MODELS

SILICON MOUNTED POLISHERS

For perfect polishing of plates. They do not damage hooks or arch wires. All with 2,35 mm diameter shaft. **Pack of** 6



EXTRA HARD PLASTER

R5005-00 Pack of 5



Orthodontic plaster type III, snowy white colour. Mixing ratio: 26-28 ml: 100 g. Fine detailed, smooth and hard models (over 650 Kg/cm2) are obtained. Easy to polish with R4520-00. Ideal for making study models and plaster casts for collection.



GLOSS FOR PLASTER MODELS

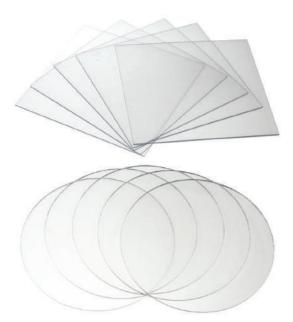
R4520-00 Pack of 0,5 L

Pack of 5 L

It is necessary to use a good ortho plaster but also a good final model gloss to obtain a well-made study model. This model gloss provides polish surfaces with fine details and protects them over the time.







| | O THE | RMOFORMABLE DISC | CS Ø 120 mm | |
|-----|-----------|------------------|-------------|---|
| | | thickness | package | |
| | R7001-05 | 0,5 mm | 25 pcs | |
| NEW | R7001-07 | 0,7 mm | 25 pcs | |
| | R7001-08 | 0,8 mm | 25 pcs | |
| | R7001-10 | 1,0 mm | 25 pcs | |
| | R7001-15 | 1,5 mm | 15 pcs | |
| | R7001-20 | 2,0 mm | 10 pcs | |
| | R7001-905 | 0,5 mm | 1000 pcs | |
| NEW | R7001-907 | 0,7 mm | 1000 pcs | |
| | R7001-908 | 0,8 mm | 1000 pcs | S |
| | R7001-910 | 1,0 mm | 1000 pcs | |

| | O THERA | THERMOFORMABLE DISCS Ø 125 mm | | |
|-----|-----------|-------------------------------|----------|----|
| | | thickness | package | |
| | R7002-05 | 0,5 mm | 25 pcs | |
| NEW | R7002-07 | 0,7 mm | 25 pcs | |
| | R7002-08 | 0,8 mm | 25 pcs | |
| | R7002-10 | 1,0 mm | 25 pcs | |
| | R7002-15 | 1,5 mm | 15 pcs | |
| | R7002-20 | 2,0 mm | 10 pcs | |
| NEW | R7002-907 | 0,7 mm | 1000 pcs | 0 |
| | R7002-908 | 0,8 mm | 1000 pcs | |
| | R7002-910 | 1,0 mm | 1000 pcs | کح |

| | | THERMOFORMABLE PLATES 125 x 125 mm | | | |
|---|-----|------------------------------------|-----------|---------|--|
| | | | thickness | package | |
| 7 | | R7013-05 | 0,5 mm | 25 pcs | |
| | NEW | R7013-07 | 0,7 mm | 25 pcs | |
| | | R7013-08 | 0,8 mm | 25 pcs | |
| | | R7013-10 | 1,0 mm | 25 pcs | |
| | | R7013-15 | 1,5 mm | 15 pcs | |
| | | R7013-20 | 2,0 mm | 10 pcs | |

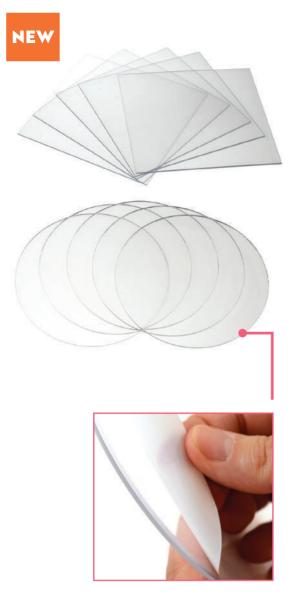
BIOCOMPATIBLE THERMOFORMING MATERIAL

Discs and square plates made out of PET-G (Polyethylene Terephthalate modified with Glycol), a thermoforming material ideal to manufacture dental aligners and post-treatment aesthetic retainers.

The material conforms to ISO 10993-1, and once formed, it features excellent optical transparency, with highly efficient biomechanical properties.







| О н. | HARD/SOFT DISCS Ø 120 mm | | | |
|----------|--------------------------|---------|--|--|
| | thickness | package | | |
| R7111-02 | 2 mm | 10 pcs | | |
| R7111-03 | 3 mm | 10 pcs | | |

| Он | HARD/SOFT DISCS Ø 125 mm | | | |
|----------|--------------------------|---------|--|--|
| | thickness | package | | |
| R7112-02 | 2 mm | 10 pcs | | |
| R7112-03 | 3 mm | 10 pcs | | |

| HAR | HARD/SOFT PLATES 125x125 mm | | | | |
|----------|-----------------------------|---------|--|--|--|
| | thickness | package | | | |
| R7123-02 | 2 mm | 10 pcs | | | |
| R7123-03 | 3 mm | 10 pcs | | | |

HARD/SOFT BIOCOMPATIBLE THERMOFORMABLE MATERIAL

The discs and plates are characterized by a soft side, usually in contact with the model, and a rigid side. The soft side is made of EVA (Ethylene Vinyl Acetate) while the hard side is made of PET-G (glycol-modified polyethylene terephthalate). Packaged in vacuum bags to preserve the discs or plates from any humidity. Featured by a white removable film on the soft side, that can be used even during the thermoforming phase. The acrylic resin perfectly adheres to the rigid side of the thermoformable material, making it suitable for making occlusal splints and a basic product for the construction of resin appliances, such as anti-snoring devices, ensuring comfortable retention even in the absence of metal hooks. Once thermoformed, the material is highly resistant to breakage.

Packs of 10 in vacuum bags



WAXES





R3712-00 QUADRANGULAR WAX STICKS

Wax in 25 cm long sticks, 3x3 mm cross section. The special adherence and high workability make it useful to border the impression trays to fit the edges of the functional impression. Pack of 110 sticks



Highly soft wax in strips which bends at room temperature without breaking. Thanks to its good adherence and high workability, it serves to border the impressions to obtain the base of the mould.

Pack of 24 strips

R3711-00 MODELLING WAX

Wax in sheets. It moulds, both cold and hot, without breaking. Pack of 500 g



R3730-00 BITE WAX

Necessary for taking accurate occlusal impressions. A special aluminium foil lessens distortions, 5 mm thick. Pack of 24



R3714-00 THERMOWAX FOR UNDERCUTS

High melting point: 104° C. Particularly suitable to eliminate undercuts. It prevents damage to be caused to the acrylic brightness. Pack of 100 g in stick



R3713-00 STICKY WAX

High sticky power.

Extreme strength of adhesion to fix the various elements (screws, wires etc.) to the model. Pack of 100 g in stick



WAX, SILVER SOLDERS AND ACCESSORIES





Specially intended for orthodontic use. The natural composition of this wax makes it to be absolutely safe and undangerous if swallowed, it does not cause any illness.

Pack of 10 boxes, 5 sticks each



R0221-00 SOLDERS FOR STAINLESS STEEL

For use with bridges and crowns. Cadmium free. Silver: 49%. Melting range: 680° - 705° C. **Pack of** wire form, 1 mm in diameter, 10 g approx.

ORTHODONTIC SOLDERS

R0222-00 Wire form, 0,40 mm in diameter

R0223-00 Tape form, 1 x 0,5 mm

R0224-00

Rods, 1 mm in diameter

For all orthodontic brazing works. Cadmium free. Silver: 55%. Melting range: 630° - 660° C. **Pack of** 10 g approx



R0225-00 SOLDER POWDER

Powder for solders R0221-00. **Pack of** 50 g approx.



R0226-00 FLUX

In paste, for solders: R0222-00, R0223-00 and R0224-00. **Pack of** 30 g approx.



R0227-01 THERMO INSULATOR PASTE FOR SOLDERS

It protects plaster and resin during soldering procedure. Excellent consistency. Easy to remove with water. **Pack of** 235 ml



IMPRESSION TRAYS





R2300-95 IMPRESSION TRAYS KIT

Impression trays made of polypropylene, autoclavable up to 121°C. The anatomical shape and retention holes offer the specialist safe and manageable impression trays. Available in 4 different sizes, easily recognizable by the different colors: pink, yellow, green and orange.

The kit includes 8 pieces, both upper and lower, 1 pair each size.



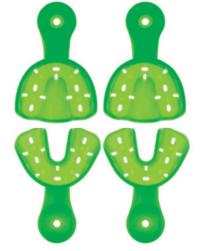
R2300-01 IMPRESSION TRAY PINK - SIZE 1

The package includes 2 pairs of pink impression trays Size 1, the smallest size **Pack of** 4 pcs: 2 upper and 2 lower



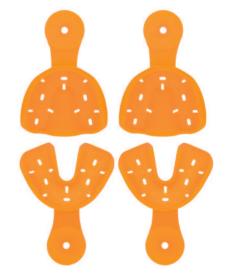
R2300-02 IMPRESSION TRAY YELLOW - SIZE 2

The package includes 2 pairs of yellow impression trays Size 2 **Pack of** 4 pcs: 2 upper and 2 lower



R2300-03 IMPRESSION TRAY GREEN - SIZE 3

The package includes 2 pairs of pink impression trays Size 3 **Pack of** 4 pcs: 2 upper and 2 lower



R2300-04 IMPRESSION TRAY ORANGE - SIZE 4

The package includes 2 pairs of orange impression trays Size 4, the largest size **Pack of** 4 pcs: 2 upper and 2 lower

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