

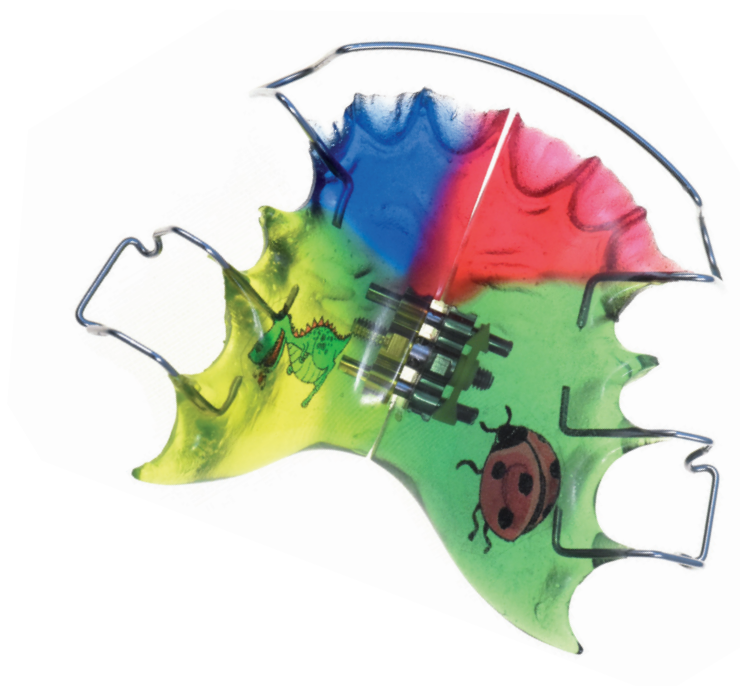
OFFICE AND LABORATORY SUPPLIES



R

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 precision**
excellent friction of the expansion
screws is guaranteed
- **special hardness**
for easy polished surfaces





LEOCRIL® 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.

Regular kit

- R6222-95** A - clear, A - clear liquid, clear powder
- R6223-95** B - transparent pink, B - transp. pink liquid, clear powder

The kit includes:

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

Introductory kit - Necessary in the dental office.

- R6202-93** A - clear, A - clear liquid, clear powder
- R6203-93** B - transparent pink, B - transp. pink liquid, clear powder

It includes:

- 60 g powder, 45 ml liquid



LEOCRIL® "ARCOBALENO" - LIQUID



colour			pkg.	pkg.
red	D	R6124-00		R6134-00
purple	E	R6125-00		R6135-00
orange	G	R6127-00		R6137-00
fluorescent yellow	H	R6128-00	250 ml	R6138-00 0,5 L
green	I	R6129-00		R6139-00
turquoise	L	R6130-00		R6140-00
blue	M	R6131-00		R6141-00



LEOCRIL® LIQUID MONOMER

colour			pkg.
clear	A	R6122-00	0,5 L
		R6142-02	1 L
transparent pink	B	R6123-00	0,5 L
		R6143-02	1 L

LEOCRIL® POWDER POLYMER

Clear colour.

R6032-00
Pack of 1 Kg

R6042-00
Pack of 10 Kg

R6000-00 LEOCRIL® "ARCOBALENO" COLOUR GUIDE

Colours illustrated are only indicative. Colours may slightly change compared to those obtained with **LEOCRIL®** 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



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

colour	
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

acrylic resin accessories plaster for orthodontic models



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



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
Bucket of 5 Kg

 **R5025-00**
Bucket of 25 Kg

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.

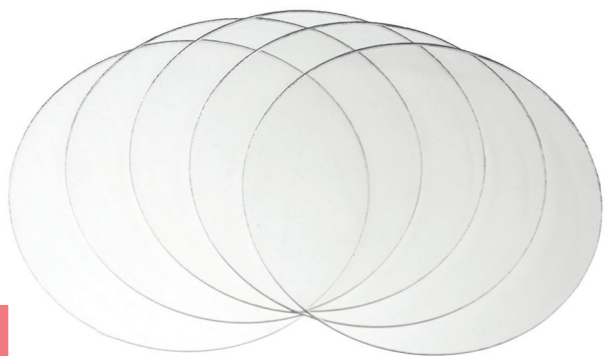


GLOSS FOR PLASTER MODELS

R4520-00
Pack of 0,5 L

 **R4530-00**
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.



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.



○ THERMOFORMABLE DISCS Ø 120 mm

	thickness	package
R7001-05	0,5 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
new! R7001-905	0,5 mm	1000 pcs
new! R7001-908	0,8 mm	1000 pcs
new! R7001-910	1,0 mm	1000 pcs



○ THERMOFORMABLE DISCS Ø 125 mm

	thickness	package
R7002-05	0,5 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! R7002-908	0,8 mm	1000 pcs
new! R7002-910	1,0 mm	1000 pcs



□ THERMOFORMABLE PLATES 125 x 125 mm

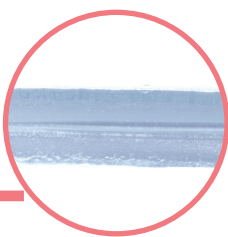
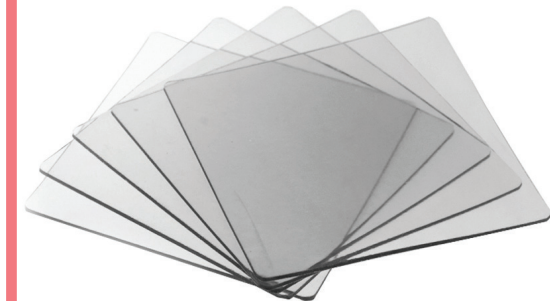
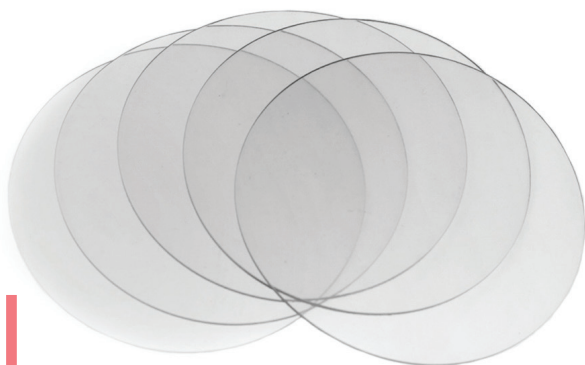
	thickness	package
R7013-05	0,5 mm	25 pcs
R7013-08	0,8 mm	25 pcs
R7013-10	1,0 mm	25 pcs
R7013-15	1,5 mm	15 pcs
R7013-20	2,0 mm	10 pcs



BIOCOMPATIBLE THERMOFORMING MATERIAL HARD/SOFT

new

Discs and square plates featuring one soft and one hard side. The soft side is made of EVA (Ethylene Vinyl Acetate) and the hard side is made of PET-G (Polyethylene Terephthalate modified with Glycol). Acrylic resin is perfectly combined with the hard side of the thermo-formable material, making it suitable for the fabrication of splints for people suffering from bruxism or as a retentive base in the construction of complex acrylic appliances, such as anti-snoring devices. Once thermoformed, the material will get a high breakage resistance.

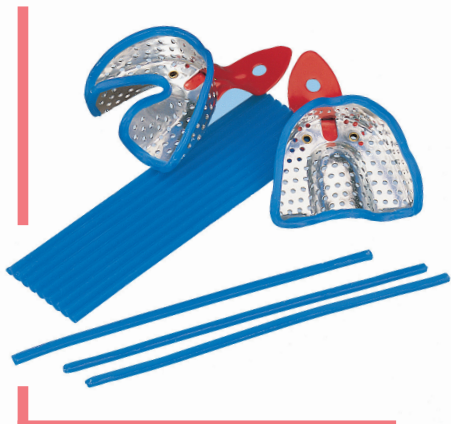


○ HARD/SOFT DISCS Ø 120 mm		
	thickness	package
R7101-02	2 mm	10 pcs
R7101-03	3 mm	10 pcs

○ HARD/SOFT DISCS Ø 125 mm		
	thickness	package
R7102-02	2 mm	10 pcs
R7102-03	3 mm	10 pcs

□ HARD/SOFT PLATES 125x125 mm		
	thickness	package
R7113-02	2 mm	10 pcs
R7113-03	3 mm	10 pcs





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



R3710-00
UTILITY WAX

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.

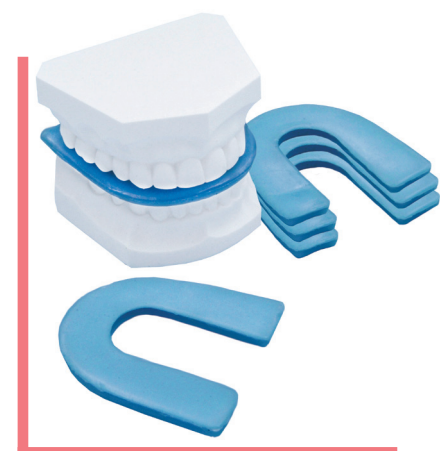
Pack of 24 strips



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



R3716-00 NATURAL PROTECTIVE WAX

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 R0220-00 and 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.

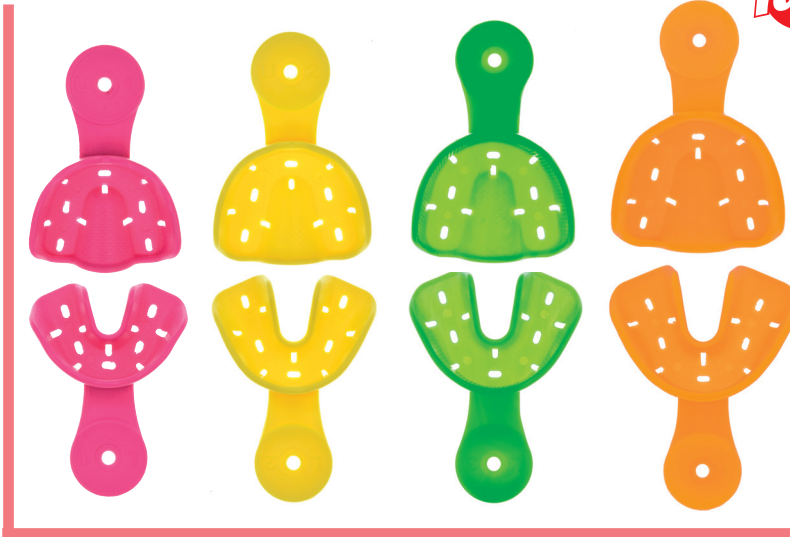


R0227-01 THERMO INSULATOR PASTE FOR SOLDERS

It protects plaster and resin during soldering procedure. Excellent consistency. Easy to remove with water.

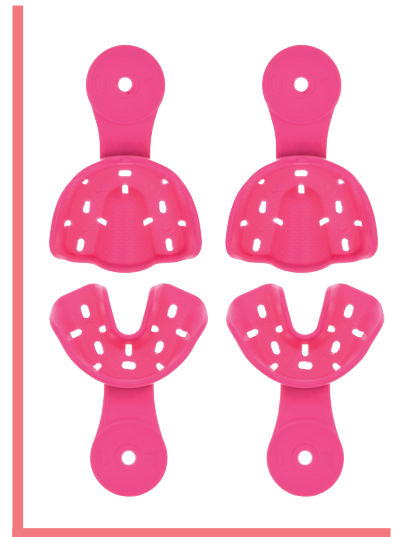
Pack of 235 ml

new



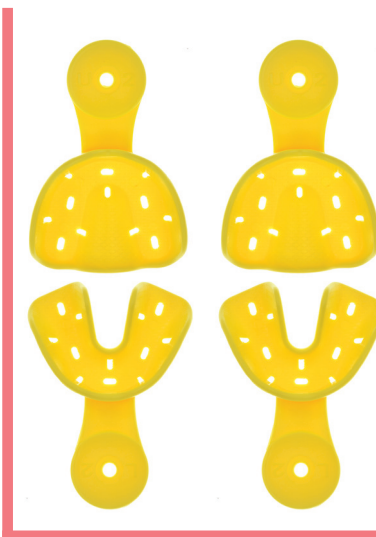
R2300-95
IMPRESSION TRAY KIT

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.



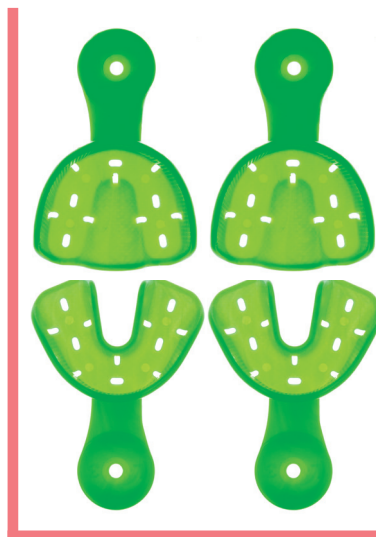
R2300-01
IMPRESSION TRAY - PINK
Size 1

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



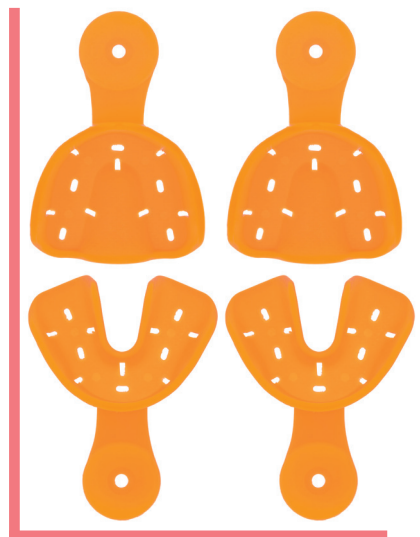
R2300-02
IMPRESSION TRAY - YELLOW
Size 2

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