

## Resins, auxiliaries and accessories

Learn more:



### BLUE-BLOKKER®

Light-curing, blue-transparent blocking-out and modelling putty with optimum flow properties. For fabrication of space holders for bleaching splints and medical trays as well as for sealing and blocking set-up models. Burns without leaving any residue, can therefore also be used in prosthetics for the fabrication of fixed and removable prostheses. Telescopic models are stable and can be withdrawn without tension. Curing in the wavelength range of 380 - 470 nm.

4 x 1.5 g  
incl. 2 cannula Ø 0.6 mm and 8 cannula Ø 0.9 mm

5276.1  
1 piece



### CLEAR-BLOKKER®

Light-curing, high-transparent gel for building-up pressure moulded DURAN® splints, reinforced with DURASPLINT® LC. Gel is best suited for removal of air inclusions and insertion of canine guidance. Polymerisation in wavelength range 360–420 nm, for example with LC Mini Light or LC-6 Light Oven. Prior to processing, LC primer has to be applied to DURAN® splints.

4 x 1.5 g  
incl. 2 cannula Ø 0.4 mm and 8 cannula Ø 0.9 mm

5261.1  
1 piece



CC

### Cannula

For use with BLUE-BLOKKER® and CLEAR-BLOKKER.

Ø 0.4 mm

5277.1  
5 pieces

Ø 0.9 mm

5278.1  
5 pieces



### SIL-KITT

Permanently plastic silicone, used specifically for blocking-out undercuts when fabricating pressure moulded splints, anti-snoring and orthodontic appliances.

red

3442.1  
150 g

transparent

3443.1  
150 g



## Blocking-out putty

Permanently plastic putty for blocking-out large-scale undercuts.

// Blocking-out putty	3220.1	250 g
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## BIOPLAST® Insulating agent

Insulation for plaster models when using BIOPLAST® material for fabricating positioners and mouth guards. BIOPLAST® insulating agent provides absolute transparency and smooth inner surfaces. Also available in practical 100 ml applicator bottle for quick and non-drip insulation of plaster models.

// BIOPLAST® Insulating agent applicator bottle with 3 tips	3166.1	100 ml
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// BIOPLAST® Insulating agent	3189.1	500 ml
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## BIOCRYL® Resin

Special orthodontic acrylic for attaching clasp arms and relining expansion screws when pressure-moulding retention and expansion plates using BIOCRYL® C. Material polymerises during the cooling phase in the pressure moulding unit. No need for time-consuming polymerisation in pressure pot.

// monomer	3218.1	3218.2
	0.25 l	0.5 l

// polymer	3221.1	3221.2
	400 g	1 kg

CE



## DURASPLINT®

High-transparent cold-cure resin specifically designed for fabricating occlusal splints with adjusted occlusion. Very simple to use, little shrinkage, optimised trimming.

// kit incl. 200 g polymer and 100 ml monomer, mixing and dosing cup, 20ml orthodontic insulating agent incl. brush, pipette, glass spatula and detailed instructions	3257.1	1 kit
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// polymer	3258.1	3258.2
	200 g	400 g

// monomer	3259.1	3259.2
	100 ml	0.25 l

CE



## Thermoplastic with memory effect



### DURASPLINT® flex

The MMA-free, self-curing splint material DURASPLINT® flex with thermoplastic memory effect for use in casting and pressing techniques. The material is flexible at body temperature, leading to an increased wearing comfort. At the same time, the material is characterized by a high restoring torque at room temperature, high breaking resistance, durability and permanent transparency. Available as kit and in three pack sizes matching the mixing ratio, also as milling blank in thicknesses of 16 and 20 mm.

No hazardous material according to transport regulations.



// kit	<b>3610.1</b>		
incl. 180 g polymer and 130 g monomer, mixing and dosing cup, pipette, glass spatula and detailed instructions	1 kit		
// polymer	<b>3611.1</b>	<b>3611.2</b>	<b>3611.3</b>
	180 g	340 g	800 g
// monomer	<b>3612.1</b>	<b>3612.2</b>	<b>3612.3</b>
	130 g	255 g	600 g

CE 0481



### DURASPLINT® LC

Light-curing, transparent resin, specifically designed for the adjustment of DURAN® splints with a minimal thickness of 1.5 mm. Doesn't require curing in autoclave. For polymerisation, we recommend using the LC 6 light oven with pre-set polymerisation times of 5 or 10 min. Curing in the wavelength of 350 – 450 nm. Prior to processing, LC primer has to be applied to DURAN® splints.

No yellow discolouration of material after light-curing.

// kit	<b>3256.1</b>		
3 bars (38 g in total) DURASPLINT® LC, 1.5 g CLEAR BLOKKER® with 2 cannula, 10 ml LC primer with brush, 10g LC insulation, 1 LC bur A, B and C each, 1 SD polishing paste A and B each, 5 SD polishing brushes, SD felt discs and SD high-gloss polishing mops with mandrel	1 kit		
// 3 bars, 38 g	<b>3261.1</b>	<b>3261.2</b>	
W x L x H: 32 x 120 x 8 mm	1 piece	10 pieces	

CE

## LC Primer

Light-curing primer for pre-treating DURAN® splints before adjusting them with DURASPLINT® LC or CLEAR BLOKKER®. For polymerisation, we recommend using the LC 6 Light Oven with pre-set polymerisation times of 5 or 10 min. Curing in the wavelength of 350 – 450 nm.

LC Primer  
with brush

3263.1  
10 ml



## LC Insulation

Facilitates modelling DURASPLINT® LC on DURAN® splints. Ensures clean and neat working results with smooth surfaces, considerably simplifying finishing.

LC Insulation

3266.1  
10 g



## OSAMU-Bond

Bonding agent for optimum compound of BIOPLAST® and IMPRELON® S pd in the pressure moulding technique.

OSAMU-Bond

3246.1  
10 ml



## Impression tray handles

Stable, handy plastic handles which can be fixed to tray with cold cure resin and individually formed by heating.

Impression tray handles

3216.1 3216.2  
10 pieces 100 pieces



## Foam discs

Foam discs can be used as space holder and insulation for pressure moulded impression trays, providing retention to impression material.

Foam discs

3444.1  
10 pieces





## Stainless steel pellets

Stainless steel pellets, highly polished by galvanic treatment, for embedding models in pressure moulding machines. Thanks to the cylindrical pellet shape, models are securely positioned and can't be pressed into the pellets.

// Stainless steel pellets

**3222.1**  
1 kg



## Pellet cover

Used for covering stainless steel pellets while pressurising splints. Cover is reusable and avoids adhesion of pellets to the heated soft material.

// large

**3006.1**  
5 pieces

// small

**3007.1**  
5 pieces



## Pellet brush

Pellet brush with integrated magnet for quick removal of pellets and lifting the model platform from the model cup.

// Pellet brush

**3136.1**  
1 piece



## Model platform

Model platform with 85 mm diameter provides increased surface for dental arch models made of resin and hard plaster, preventing the model from getting pressed into the stainless steel pellets.

// Ø 85 mm

**3134.1**  
1 piece



## Heating support

Can be attached directly to the heater when fabricating positioners and mouth guard, providing the optimum distance between model and heater when heating the occlusal surfaces and for compound of upper and lower splint. For BIOSTAR® and MINISTAR S®.

Dimensions (W x H x D): 190 x 160 x 70 mm

// Heating support

**3452.1**  
1 piece

