

5.1 DUROFLEX Sprue Wax

Tension-free and very malleable wax wire. Due to its high stability it may be waxed onto any object easily. Prevents accidental deformation of objects to be cast. Packaging: reel 250 g

- stress-free
- elastic
- high strength
- no risk of unintentional distortion of casting objects
- available in two hardnesses and colours:
 - green = medium hardness
 - blue = hard
- available in the thicknesses from 2.0 to 5.0 mm
- packaged individually at 250 g



Order No. DH 000 130 NB 813
green, reel 2.0 mm

Order No. DH 000 131 NB 813
green, reel 3.0 mm

Order No. DH 000 132 NB 813
green, reel 3.5 mm

Order No. DH 000 133 NB 813
green, reel 4.0 mm

Order No. DH 000 134 NB 813
green, reel 5.0 mm

Order No. DH 000 140 NB 814
blue, reel 2.0 mm

Order No. DH 000 141 NB 814
blue, reel 3.0 mm

Order No. DH 000 142 NB 814
blue, reel 3.5 mm

Order No. DH 000 143 NB 814
blue, reel 4.0 mm

Order No. DH 000 144 NB 814
blue, reel 5.0 mm

Order No. DH 000 151 NB 814
green, reel 2.0 mm

Order No. DH 000 150 NB 814
green, reel 2.5 mm

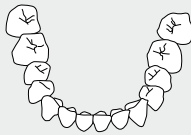
Order No. DH 000 152 NB 814
green, reel 3.0 mm

Order No. DH 000 153 NB 814
turquoise, reel 3.5 mm

Order No. DH 000 154 NB 814
turquoise, reel 4.0 mm

Order No. DH 000 155 NB 814
turquoise, reel 5.0 mm

SPRUE
WAX



5.

5.2 Casting wax sticks

For the formation of a feed-gate system when molding clasp denture frameworks directly on refractory models

Application instructions:

- melt wax in muffle furnaces with temperature being gradually increased from 60 to 200 °C within an hour
- do not use open flame to melt the sticks
- sticks are flexible over 20 – 30 °C range and therefore can be laid unheated to a model zone at any angle
- sticks are easy to connect with wax models
- sticks are used to produce strong soldered connections
- sticks are available in 4 sizes:
 - No. 1: 120 x 2 mm, 10 sticks; No. 2: 120 x 3 mm, 30 sticks;
 - No. 3: 120 x 4,5 mm, 10 sticks; No. 4: 75,0 x 9 mm, 26 sticks



Order No. DG 000 130 HD 800
4 sizes, 26 sticks /150 g

5.3 Triangle wax casting sprues

Preformed sprues permit the exact positioning of the wax patterns around the casting ring's center.

- The roundish shape of the casting sprues prevents the creation of sharp edges. In this wax no investment residues can remain inside the metal.
- Due to their stability unintentional deformation is avoided, when removed from the model.



Order no. DH 500 101 NB 815
casting sprues, 100 units

5.4 Wax casting sticks with reservoir



Order no. DH 000 204 NB 814
Head Ø 4 mm, Pin 2,50 mm, 200 units

Order no. DH 000 205 NB 814
Head Ø 5 mm, Pin 3,00 mm, 200 units

Order no. DH 000 206 NB 814
Head Ø 6 mm, Pin 3,50 mm, 150 units

Order no. DH 000 207 NB 814
Head Ø 7 mm, Pin 3,50 mm, 150 units

Order no. DH 000 208 NB 814
Head Ø 8 mm, Pin 4,00 mm, 100 units

5.5 Sprue wax casting channels



Order no. DRS H0040
red, rods Ø 5 mm, 15 cm lang, 450 g

5.6 Orthodontic Wax

In transparent box made of crystal clear polystyrene filled with orthodontic wax.



Order no. DRS H03950NB0
Kit/4 stripes (Ø 5 mm, 45 mm)
50 Kits/box

5.7 Preparation wax

It can be well adapted to the master model. Suitable for casted partial dentures, before duplication of models.



Order No. DR 000 100 NB 807
175 x 80 x 0.50 mm 200 g

Order No. DR 000 103 VA 807
175 x 80 x 0.70 mm 200 g



ADDITIONAL PRODUCTS
FOR THE DENTAL LABORATORY

6.1 LC MORSA Tray plates – Light-Curing

For the fabrication of individual and functional impression trays. The material is also indicated for producing base plates for wax-ups and for bite templates.

The sheets are anatomically shaped and vestibular enlarged for better use on moulds of dentate jaws. The design and the handling characteristics make the sheet suitable for the upper as well as the lower jaw. The material can be cured with halogen and UV. Once cured properly the material is dimensional stable.

- high molecular acrylate with inorganic filler / easy manipulating before – dimensional stable after curing
- only one sheet model for upper and lower / less stock needed
- pink / blue opaque colour
- curing in 3 – 5 minutes with halogen or UV
- light curing / cures on demand
- 3 years shelf life
- 50 sheets per package

Indications

- individual impression trays
- functional impression trays
- base plates for wax-ups
- bite templates



Order no. DH 000 301 NB 814
pink, 50 pieces per package

Order no. DH 000 303 NB 814
blue, 50 pieces per package



6.2 MORSA Wax Brush and Wax knives

For smoothing wax surfaces. Superior quality.

Waxknife 1, 130 mm long
Waxknife 2, 130 mm long



Order no. DM 000 140 NB 804
black, 1 piece

Order no. DM 000 561 NB 815
waxknife 1, 13 cm lang, 1 Stück

Order no. DM 000 562 NB 815
waxknife 2, 13 cm lang, 1 Stück



MORSA
DENTAL

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MORSA waxes have been developed further within the last decades due to consistent communication with practitioners and dental researchers. The management board is always open and grateful for feedback to MORSA from dental technicians and dentists, with opinions, suggestions and constructive criticism based on their practical experiences. For every idea which is transformed into a product you will receive a prize. We would like to thank you for the many years of support you have given us.

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