CONCERNING THE MODEL | **DENTAL PLASTERS**









COLORSTONE SH

Super hard plaster, type 4

For saw-cut models, master models in crown and bridge technology, implantology

- plastic-reinforced
- excellent flowability
- hard and smooth with stable edges
- compatible with all impression materials

Technical data	
Mixing ratio	18 - 20 ml demin. water: 100 g powder
Processing time	approx. 9 min (22 °C)
Setting expansion	0.10 %
Compressive strength	> 65 N/mm² (24 h)
Colour	white, yellow, apricot, green, light grey, grey

5 kg (REF 5000-5)

10 kg (REF 5010-5)

20 kg (REF 5020-5)

25 kg (REF5030-5)

COLORSTONE SH IVORY

Super hard plaster, type 4

For saw-cut models, master models in crown and bridge technology, implantology

- high edge stability for saw-cut models
- plastic-reinforced
- excellent flowability
- o compatible with all impression materials

Technical data	
Mixing ratio	18 - 20 ml demin. water: 100 g powder
Processing time	approx. 9 min (22 °C)
Setting expansion	0.10 %
Compressive strength	> 65 N/mm ² (24 h)
Colour	ivory

5 kg (REF 5006)

10 kg (REF 5017)

20 kg (REF 5026)

25 kg (REF 5036)

COLORSTONE HST

Thixotropic super-hard plaster, type 4

For saw-cut models, master models in crown and bridge technology, implantology

- stable consistency for build-up
- very low viscosity under vibration
- plastic-reinforced
- ocompatible with all impression materials

Technical data	
Mixing ratio	20 ml demin. water: 100 g powder
Processing time	approx. 5-6 min (22 °C)
Setting expansion	0.10 %
Compressive strength	> 65 N/mm² (24 h)
Colour	cream

5 kg (REF 5100)

10 kg (REF 5110)

20 kg (REF 5120)

25 kg (REF 5130)





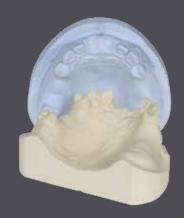
Base material, type 4, low viscosity

To prepare bases for arches in the split-cast technique

- easy flowing around pins and dental arch
- high final hardness and smooth surface

Technical data	
Mixing ratio	23 ml demin. water: 100 g powder
Processing time	approx. 6 - 8 min (22 °C)
Setting expansion	0.10 %
Colour	raspberry red and royal blue

5 kg (REF 5200-1) 10 kg (REF 5210-1) 20 kg (REF 5220-1)



DURAPLAST

Hard plaster, type 3

For antagonist models as well as master and working models in the model casting and acrylic technique

- ideal processing viscosity
- excellent setting expansion (comparable plasters, type 4)
- smooth and abrasion-resistant surfaces

Technical data	
Mixing ratio	30 ml demin. water: 100 g powder
Processing time	approx. 6 min (22 °C)
Setting expansion	0.15%
Compressive strength	> 30 N/mm² (24 h)
Colour	yellow and blue

5 kg (REF 5300-1) 10 kg (REF 5310-1) 20 kg (REF 5320-1)

25 kg (REF 5330-1)



ARTIGIPS

Articulation plaster, quick

For quick positioning of models in the articulator

- also for positioning relinings and producing matrices
- ideal for orthodontic work
- very low setting expansion

Technical data	
Mixing ratio	30 ml demin. water: 100 g powder
Processing time	approx. 2 min (22 °C)
Setting expansion	0.08%
Compressive strength	> 20 N/mm² (24 h)
Colour	white

5 kg (REF 5400) 10 kg (REF 5410) 20 kg (REF 5420) 25 kg (REF 5430)