

**Vertex** Dental



# Premium Denture Solutions

Products and Academy



*Premium Denture Solutions*

## Vertex™ Heat-Curing acrylics

### Heat-Curing acrylics indications

Denture base acrylics  
High Impact acrylic  
Relining acrylic

### Vertex™ Rapid Simplified



Vertex™ Rapid Simplified is a heat-curing denture base material and forms a solid base for full and partial dentures.

Flask to be put in boiling water for 20 min

### Vertex™ Regular & Regular Crystal Clear



Vertex™ Regular is a conventional heat-curing denture base material and forms a solid base of full and partial dentures.

Flask to be put in cold water  
Increase temperature to 100°C then a 30 min polymerisation cycle

Also available in Regular Crystal Clear for models.

### Vertex™ Implacryl



Vertex™ Implacryl is a heat-curing extra strong denture base material developed for the production of full and partial dentures and in particular for over-dentures on implants. Using high impact acrylic in implant work prevents breaking of dentures which can occur due to the lack of space.

2 hrs polymerisation  
1½ hours at 70°C  
30 minutes at 100°C

### Vertex™ Soft



Vertex™ Soft is a flexible denture soft lining acrylic (heat curing). Vertex™ Soft has an excellent adhesion to both new and existing dentures. Vertex™ Soft is for temporary use. To be applied on a heat cure basis.

2 hrs polymerisation  
1½ hours at 70°C  
30 minutes at 100°C

## Vertex™ Cold-Curing acrylics

### Cold-Curing for full & partial denture acrylics indications

Full and partial dentures  
Finishing of framework  
Repair, relining and rebasing of dentures  
Extensions to dentures

### Vertex™ Castavaria



Vertex™ Castavaria is a multifunctional self polymerizing acrylic which is perfectly useable as a pouring, relining, rebasing and as a repair acrylic.

The advantages of this acrylic are:  
Minimized shrinkage  
Colour stable in the long run  
Long pourable

### Vertex™ Castaquick



Vertex™ Castaquick provides more rapid settings, forms dough more quickly and is very suitable for adding artificial elements. Castaquick is only powder which must be used with the Castavaria liquid. For rebasing/re-lining dentures which are made by Castavaria and Castapress, Castaquick must be used.

### Vertex™ Castapress



Vertex™ Castapress is a self polymerizing pouring/casting type denture base material also suitable for repair, relining, rebasing and extensions of partial dentures.

### Vertex™ Trayplast



Vertex™ Trayplast is a self polymerizing acrylic for individual impression trays. This acrylic can be polymerized in 10 minutes using a pressure vessel.

Available in 5 shades:  
white, yellow, green, ivory and blue.

## Vertex™ Orthoplast



Vertex™ Orthoplast is a self polymerizing acrylic for orthodontic appliances. Its unique grain structure makes this acrylic suitable for the spray-on technique.

Extensive range of colours (18) incorporated in the liquid  
250ml bottles available

## Vertex™ Self-Curing



Vertex™ Self-Curing is self polymerizing and is suitable both for repair and relining of full and partial dentures.

Suitable for extensions to dentures  
Can be polymerized in 10 minutes using a pressure vessel

## Vertex™ Self-Curing Quick set



Vertex™ Self-Curing Quick Set provides more rapid settings, forms dough more quickly and is very suitable for adding artificial elements. Quick Set is only powder which must be used with the Self-Curing liquid.

## Vertex™ Implacryl Cold



Vertex™ Implacryl Cold is a cold-curing extra strong denture base material developed for relining and extensions of dentures.