

Forestacryl is an autopolymerizing acrylic which is orally stable and offers good surface and an uncomplicated method of operation.

Colour : Clear pink; pink opaque; clear uncoloured (suitable for colouring)
Concentrates for colouring are available in different colours.

Processing instructions

1. Care should be taken to ensure the model is not dry but has been thoroughly moistened with separating medium, for example Order No. 414-0001 – applied by brush – Order No. -415-0001. Otherwise during polymerization of the acrylic air from the model will cause detachment from the model.
2. After securing the wire components and expansion screws into position with wax, taking care to maintain the required distance to the palatal surface of the model (approximately 1 mm) dispersion with wax, taking care to maintain the required distance to the palatal surface of the model (approximately 1 m) dispersion can commence. For your information , FORESTADENT expansion screws are conceived with a thin layer of microfilm, care should be taken not to remove this as it ensures easy opening after polymerization.
3. Fill the dispersion bottle – Order No. –416-0001- with aluminium nozzle – Order No. 416-1000- with powder and spray bottle Order No –416-0010- with liquid. When coloration is required mix colour concentrate to the clear liquid depending upon the colour intensity required. The model is then held at an oblique angle and the powder is sprayed on the covered with the appropriate amount of liquid. Carry on this process until the required plate thickness is achieved.
4. The appliance are now ready to be polymerized in the pressure pot at 2,5 ATM . g. in water at approximately 35°C for 15 Minutes.
5. Paste process: Soak models as in stage 1. The mix ration is 2 parts powder to 1 part liquid. The powder is stirred carefully into the liquid so that the resulting mixture is bubble free. The viscous mass is applied to the previously moistened model. Pour on the liquid acrylic to the desired layer depth . As the second phase of setting starts the kneadable acrylic can be modelled on the model. After completion polymerization of the appliance should take place as in stage 4.

Important: When FORESTACRYL has to be kept for a long time , it should be stored in a cool dark place.

Forestacryl repair acrylic is suitable for the entire FORESTADENT screw range.