

## Stump treatment in the production of pressed ceramic crowns

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In preparing the plaster dies for all-ceramic crowns made of pressed ceramic special measures for the safe processing of the crowns should be taken.

1. Mark the margin at the stone die.



2. On the stump apply a light-curing hardener eg [Fegura® Hardener](#) at a thin coat and cure it in a light curing unit. The [Fegura® Hardener](#) absorbs into the plaster and contributes to 0µ. It forms a mat surface.



3. The stump again Brush with light-curing hardener. For this purpose, wipe the brush well so that no puddles build. The stump must be lightly moisturizes only. Then the stump hardeners cure again. It forms a high gloss finish.



4. Now apply normal die spacer (no light curing) in your preferred µ - strength. For this purpose, for example, can used [Pro-Die Spacer](#), [Chameo Die Spacer](#) or [Fegura® Spacer](#).



5. Then the stump isolate against wax eg with [Iso-Pro](#) or [Fegura® Sep](#), modeling the cap or the crown in wax embedding and press the ceramic.
6. Before the first fitting of the ceramic pieces remove the die spacer with a steam cleaner. This ensures that no stresses in the ceramic incurred when fitting. The paint is easy to remove with steam and by the light-curing hardener the stump, the margin line and the scribed mark is protected.