

At a glance

Colour:	tooth colour
Processing time:	approx. 4 min.
Setting time:	approx. 1 min.
End of polymerization process:	approx. 5 min.
Light spectrum:	approx. 360-410 nm
Processing temperature:	room temperature

Warnings / Side effects

Contains Dibenzoylperoxid; Diphenyl (2,4,6-trimethylbenzoyl) phosphinoxid. May produce an allergic reaction. Causes skin irritation. Harmful to aquatic life with long lasting effects. Wear protective gloves / protective clothing / eye protection. IF ON SKIN: Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice / attention.

Storage / Shelf life

Store at 4 to 25°C. Protect syringes from heat and direct sunlight.

Disposal considerations

Dispose of contents / container in accordance with local regulations.

Delivery units

2 x 16 g **Majesthetik®-Stumpfix®** in dual-chamber syringes, incl. 16 x **Majesthetik®-Stumpfix®** mixing tips

5 x 16 g **Majesthetik®-Stumpfix®** in dual-chamber syringes

1 x 50 ml **Majesthetik®-Stumpfix® Separator**

1 x 40 **Majesthetik®-Stumpfix® Automix mixing tips**

1 x **Majesthetik® Fixierungslampe**

1 x 100 **Majesthetik®-Retentionspins**

1 x 500 **Majesthetik®-Retentionspins**

1 x **pico-light LED**

Hotline

If you have questions concerning **Majesthetik®-Stumpfix®** please contact the Da Vinci Dental team on +49 (0)2225 10027.



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Have you got questions?
Then call us! We would be happy to help.

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This product was developed for dental use and must be used according to the instructions for use. The manufacturer shall not be liable for damages caused by any ulterior use. Furthermore, the user is responsible for checking the material on his own authority with regards to application and possible usage for the intended purposes before actual use, particularly if such use is not listed in the instructions for use.

Legende

	Batch/Serial number		Attention!
	Expiry date		Environmental
	Take note of instructions for use		Recommended storage temperature

Da Vinci's



Line



Instructions for use



Dual curing die material

Rev. 2016-05

Description

Majesthetik®-Stumpfix® is a dual-curing die material for the production of highly precise resin dies after the pick-up impression of precious, non-precious and zirconium frameworks or milled abutments made manually or using CAD/CAM procedures. **Majesthetik®-Stumpfix®** combines both light- as well as selfcuring properties. The **Majesthetik® Fixierungslampe** enables the simple fixation of **Majesthetik® Retentionspins** in the die and therefore quicker, rational work. The self-curing properties ensure a reliable, deep polymerisation.

Properties and advantages

The tooth coloured material increases the aesthetic effect during model casting and prevents the subsurface from shining through, particular in the case of zirconium. The defined mixing ratio of both components enables highly precise, reproducible results and prevents disproportionate shrinkage.

Majesthetik®-Stumpfix® is particularly temperature-stable during steaming off and milling due to its high final hardness.

Composition

Preparation consisting of acrylic resin and initiators.

Contraindications

Majesthetik®-Stumpfix® is not suitable for application in the oral cavity.

Note

Majesthetik®-Stumpfix® hardens only on precious, non-precious and zirconium subsurfaces. The direct application on any impression materials (silicone, alginate, etc.) is not possible.



Get more information and
a short video of application.
www.picodent.de/stumpfix

Application



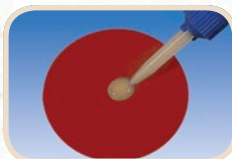
1. Before making the dies, block out any possible undercuts on the inner sides of the crown with wax. If necessary, metal crowns and milled stumps can be insulated thinly with **Majesthetik®-Stumpfix® Separator**. Zircon crowns do not need to be insulated.



2. Impression taking, prepare **Majesthetik® Retentionspins** and **Majesthetik® Fixierungslampe**. The **Majesthetik® Fixierungslampe** or **pico-light LED** can also be used in continuous operation by activating the slider.



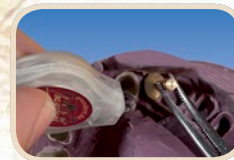
3. Put **Majesthetik® Automix-mixing tips** on the dual-chamber syringes.



4. Extrude material and discard the first pea-sized amount.



5. Fill **Majesthetik®-Stumpfix®** into the object up to the edge of the crown.



6. Fixation of the pin with the **Majesthetik® Fixierungslampe** for approx. 10 seconds, alternatively with the **pico-light LED**. The distance between lamp and object should be roughly 2 cm.

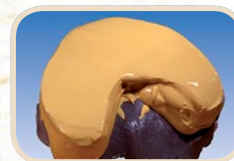
Note: Fixation with the lamp begins the polymerisation process. The pure working time without fixation (i.e. from application to the autonomous polymerisation) of **Majesthetik®-Stumpfix®** is approx. 5 min., which gives you sufficient time to make even several dies in one step.



7. To make further dies, repeat steps 5-7.



8. Then cast the impression with dental arch stone (e.g. quadro-rock® plus, picodent).



9. Leave to cure and then remove.



10. Models can be steamed off as normal. A possible inhibition layer can be removed with alcohol.