

IPS InLine[®]

For your personal smile

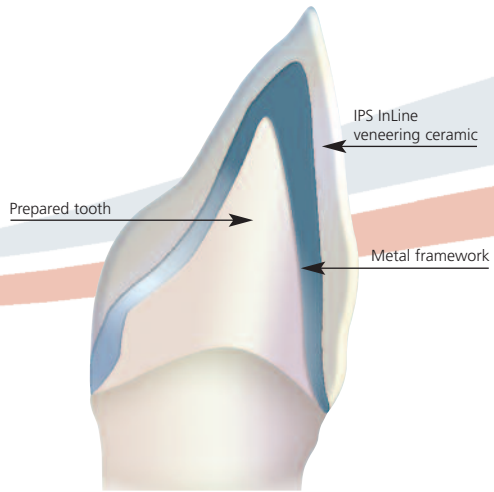
Smile InLine!



Most of the time, people with an attractive smile are happier and more successful in their professional life. They appear more likeable and self-confident.

You, too, can smile, even if your teeth need to be restored or replaced. For this purpose, your dentist has different restoration options. It is important that the restoration is esthetic and stable and thus positively affects your dental health – and consequently your well-being.

One possibility, which has been proven for many years, is the combination of a metal framework and a ceramic covering. The dentist fabricates, for example, ceramic veneered crowns for large defects in the anterior or posterior region which can no longer be restored with fillings. If missing teeth have to be reconstructed, your dentist usually inserts a bridge supported by two abutment teeth before and after the tooth gap.



The metal framework of the restoration is veneered with IPS InLine, a tooth-coloured and wear – resistant leucite ceramic. Different metal compositions are available for the fabrication of the framework.

Based on the various fabrication techniques, there are also different types of restorations that can be fabricated of the IPS InLine ceramic.

Your dentist will be glad to inform you about the different options.

Why is a metal framework indicated?

The metal framework forms a durable, solid base for the crown or bridge. Due to the stable metal framework, it is possible to span even large tooth gaps with a metal-ceramic bridge.

The metal framework is not visible, as it is masked completely in the mouth once covered with ceramic.

To satisfy even the highest esthetic requirements, the metal margin also can be veneered with IPS InLine ceramic, which is then called a ceramic shoulder.



How long do metal-ceramic crowns and bridges last?

Metal-ceramic crowns and bridges made of IPS InLine are very stable and able to withstand a high chewing force. The material combination of metal and ceramic has successfully proven itself for many decades and represents an established standard restoration method in dentistry.

Metal-ceramic crowns and bridges may last over 10 years. But there are many patients throughout the world with metal-ceramic crowns that are more than 20 years old and still look like the real thing.



What are the differences in metals?

Yellow or white precious metal alloys are available as framework materials. They all have one thing in common: **They are always precious – and they are certified as regards their biocompatibility.**

Gold captivates with its warm colour, whereas other precious metals, such as platinum, palladium, silver or iridium, have an elegant whitish colour. Depending on the composition, the alloy consequently appears rather yellow or white.

Metal frameworks veneered with IPS InLine convince users with their esthetic and true-to-nature appearance.



IPS InLine crown



Before:
Discoloured anterior
restorations



After:
The esthetic, high-quality alternative: IPS InLine crowns
Dr Vincenzo De Sivo, Rome (Italy)

The individualized fabrication and insertion of a ceramic veneered crown or bridge is a complex process coordinated by your dentist and is therefore conducted in several steps.

Your dentist will inform you about the treatment plan, and you will obtain a restoration that meets all the medical requirements and makes you happy.

IPS InLine bridge



Before:
Metal-supported bridge



After:
The esthetic high-quality alternative: IPS InLine bridge
Dr Dr Andreas Rathke, Schaan (Liechtenstein)

IPS InLine on an implant



Before:
Placed implant



After:
Implant covered with an IPS InLine crown
Dr Ed Lowe, Vancouver (Canada)

Smile InLine!

Practice stamp

Your dental team will be glad to assist you.

Ask your dentist whether **IPS InLine** would be an option for you.

He or she will provide you with competent support in selecting a solution that is tailor-made, esthetic, and satisfying in the long term.

