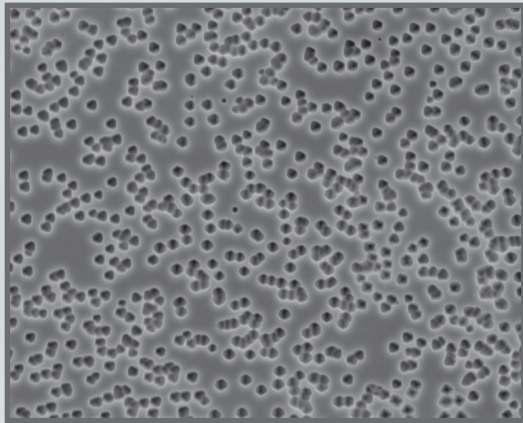




ModiSurf+

The Modified Surface for Drug Eluting Stents.

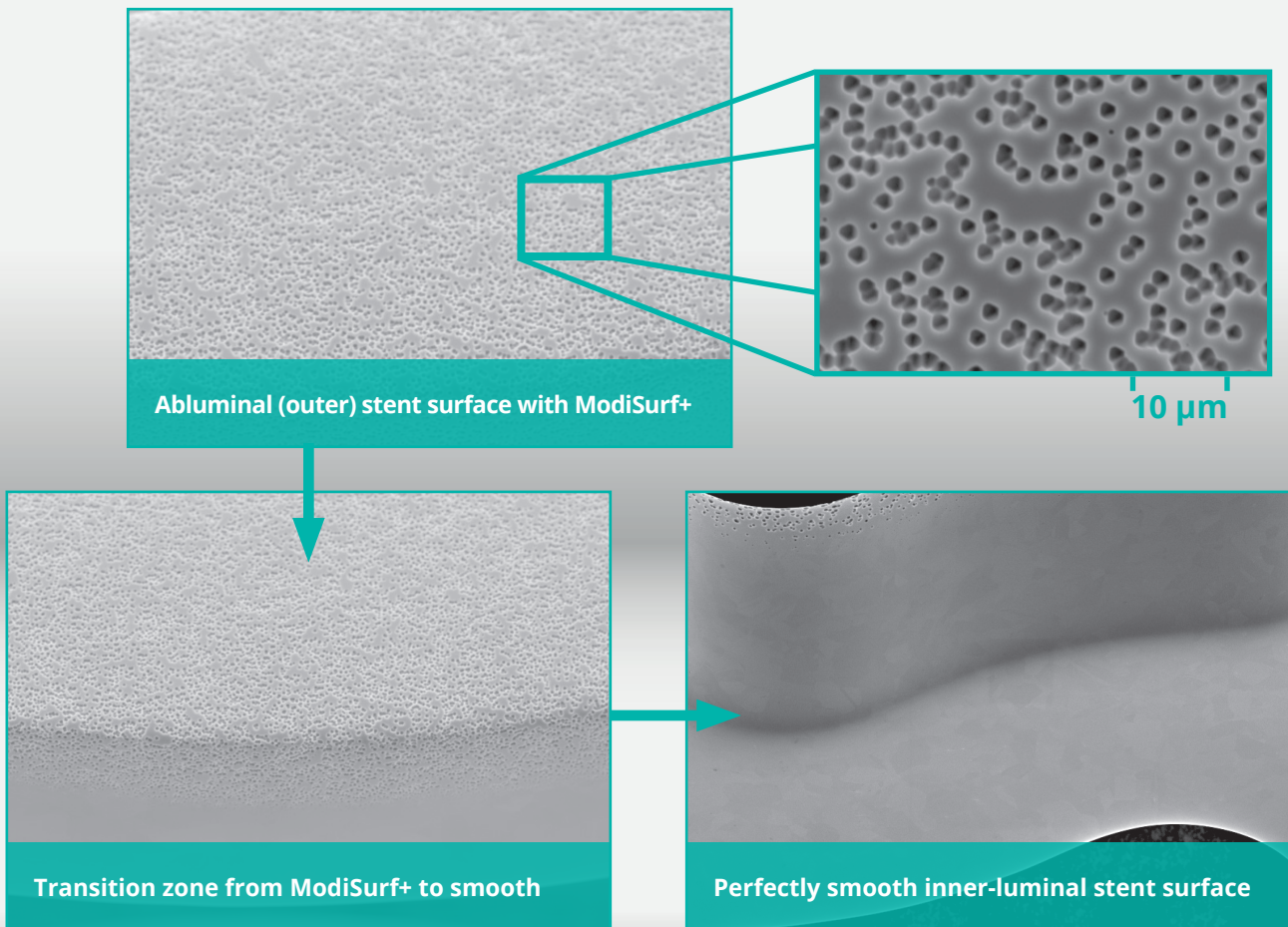


For many years **ModiSurf+** stands for a modified stent surface with superior adhesion properties. Millions of micro-blind holes on the polished surface guarantee a perfect adhesion of any kind of coating. **ModiSurf+** combines the improved micro structured outer surface with the perfect smooth inner-luminal surface of electro polished stents.

A solution for challenging coating applications you can rely on.

ModiSurf+

The Solution for Challenging Drug Eluting Stents (DES)

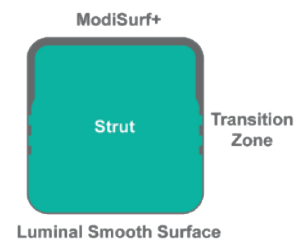


Superior Stent Features

Millions of micro-blind holes are uniformly distributed along the treated surface. Each blind hole acts like an anchor for the drug coating.

ModiSurf+

- ✓ ensures superior adhesion of coatings to stent surfaces.
- ✓ enhances the range of polymers used for DES. It's the ideal solution for challenging drug coatings with or even without biocompatible polymers.
- ✓ avoids the risk of coating delaminations during stent implantation, even for very thin coating layers.
- ✓ ensures a smooth inner-luminal stent surface for optimum vessel healing and minimized thrombogenicity.
- ✓ can be applied to all stent geometries.



MeKo Laser Material Processing

Im Kirchenfelde 12-14
31157 Sarstedt / Hannover
Germany

Tel. +49 5066 7079-0
Fax +49 5066 7079-99
E-Mail Laser@MeKo.de

MeKo