

Press-on ceramic for zirconia frameworks

Indication

ceraMotion® PZr is a press ceramic for the full anatomical overpress method on zirconia frameworks.

The ceraMotion® Zr and the Touch Up materials can be used to complete the restoration.

ceraMotion® PZr is suitable for the overpress method onto zirconia with a thermal expansion of 10.4 to $10.6 \cdot 10^{-6} \text{ K}^{-1}$ ($25-500 \text{ °C}/77-932 \text{ °F}$).

ceraMotion® PZr must not be used for overpressing onto frameworks made of aluminium oxide, titanium/titanium alloys or dental alloys.

ceraMotion® PZr must not be used if there is a known intolerance to any constituent.

Assurance

ceraMotion® PZr successfully fulfils all requirements according to DIN EN ISO 6872:2008 and is produced in correspondence with a quality management system according to ISO 9001 and ISO 13485.

Aesthetics

With the new type of Press Liner and Dentin coloring a perfect aesthetical result is achieved.

The captivating brilliance in color, an incredible translucency and outstanding illusion of depth possible with ceraMotion® PZr guarantees excellent aesthetical results. The thermocoloration method developed exclusively for the coloration of ceraMotion®, guarantees homogenous and lasting shading.

Working processing

The ceraMotion® PZr system is fully compatible with the ceraMotion® Zr Touch Up veneering ceramic. Extensive technical application tests have shown easy and reliable working procedure is guaranteed and excellent aesthetics can be achieved by following the instructions for use correctly.

Concluding results

Due to the results achieved, ceraMotion® PZr may be released as a ceramic, suitable for pressing and overpressing of zirconia frameworks.

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