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Product description:

7irl iner (ZrO₂ only)

The IPS e max Ceram Zirl iner ceramics establish a sound hond to zirconium oxide. They help to adjust the desired tooth shade and they impart lifelike, in-depth fluorescence to the restoration.

IPS e max[®] Ceram Intensive 7irl iner (ZrO₂ only)

The intensively pigmented ceramics of IPS e.max Ceram Intensive 7irl iner are used to individualize the basic shade of the restoration. In very tight labial and occlusal areas in particular, these materials create a certain illusion of depth.

Margin (ZrO₂ only)

IPS e.max Ceram Margin materials show somewhat higher opacity and more fluorescence than IPS e.max Ceram Dentin. They can be used to create ceramic margins.

Intensive Margin (ZrO₂ only)

IPS e.max Ceram Intensive Margin materials are used to individualize ceramic margins. They can be mixed with Margin materials or applied directly.



The layering materials have been dved to highlight their use.











A-D, BL and Chromascop shades





IM yellow, IM yellow-green, IM orange, IM orange-pink

Shade range:

ZL clear, ZL 1, ZL 2, ZL 3, ZL 4, ZL Gingiva

IZL yellow, IZL orange, IZL brown, IZL incisal

IPS e max[®] Ceram Deep Dentin

The opaque IPS e.max Ceram Deep Dentin shades are used in areas where space is limited and in the incisal region.

Dentin

The shade and the translucency of the IPS e max Ceram Dentin materials is based on that of natural dentin. They faithfully reproduce the desired dentin shade on opaque substructures.

IPS e max Ceram Power Dentin materials exhibit a higher level of opacity and brightness compared with conventional Dentin materials. They are particularly recommended for use on translucent substructures.

IPS e max[®] Ceram

Power Dentin

IPS e.max[®] Ceram Impulse **Opal Effect**

The specially shaded IPS e.max Ceram Opal Effect materials are designed for use in the incisal region. They imitate the dynamic light-optical effects of natural teeth.

IPS e.max[®] Ceram Impulse Mamelon

The intensely coloured, opaque effect powders of IPS e.max Ceram Mamelon are used to accentuate the incisal third. They are applied in thin strips on the cut-back dentin using the customary working technique.









A-D, BL and Chromascop shades



A-D and BL shades





OE 1, OE 2, OE 3, OE 4, OE 5, OE violet





MM light, MM salmon, MM yellow-orange

IPS e.max[®] Ceram Impulse Transpa

IPS e.max Ceram Transpa materials are available in various nuances. They are suitable for reproducing shaded, translucent areas, particularly in the incisal third.

IPS e.max[®] Ceram Impulse Special Incisal

IPS e.max Ceram Special Incisal materials may either be mixed with IPS e.max Incisal to modify and intensify the shade or they may be applied directly. IPS e.max Ceram Inter Incisal increases the brightness in the incisal third. It is applied directly to the dentin in the rough shape of a butterfly.

IPS e.max[®] Ceram Impulse

Inter Incisal

IPS e.max[®] Ceram Impulse Cervical Transpa

IPS e.max Ceram Cervical Transpa materials are used to reproduce shades with enhanced translucency.

They create a natural-looking transition between the gingiva and the restoration.

IPS e.max[®] Ceram Transpa Incisal

IPS e.max Ceram Incisal materials imitate natural incisal tooth structure. In combination with the Dentin materials – on opaque substructures – they correctly render A–D shades.



T neutral, T clear, T blue, T brown-grey, T orange-grey





SI yellow, SI grey





II white-blue





CT yellow, CT orange-pink, CT khaki, CT orange





| BL, TI 1, TI 2, TI 3 and | 1, | 2, | 3 for Chromascop

IPS e max[®] Ceram Power Incisal

IPS e max Ceram Power Incisal materials emulate the natural incisal tooth structure. In combination with the Power Dentin materials – on translucent substructures - they correctly render A–D shades.

IPS e.max[®] Ceram Impulse Incisal Edge

IPS e.max Ceram Incisal Edge is used to achieve what is known as the "halo" effect which occurs in natural teeth by the refraction of light at the incisal edges.

IPS e max Ceram Occlusal Dentin materials are suitable for individualizing occlusal surfaces in particular. They can also be used in cervical, palatal and lingual areas.

IPS e.max[®] Ceram Impulse

Occlusal Dentin

Gingiva

IPS e.max Ceram Gingiya materials are designed for reconstructing natural-looking gingival portions. These ceramic materials are specially shaded for this purpose.

They are coordinated with the Gingiva Solution shade system from Ivoclar Vivadent.

Add-On

IPS e max Ceram Add-On materials are used to adjust, e.g. tooth contacts, the contact surfaces of pontics, or margins Four IPS e.max Ceram Add-On materials are available to suit different requirements.







PI BL, PI 1, PI 2, PI 3

Incisal Edge

Incisal Edge

ALC: N









BG34, G1, G2, G3, G4, G5, IG1, IG2, IG3, IG4, IG5



A-O BL, A-O Margin, A-O Dentin, A-O Incisal



