

One for all



One assortment a myriad of options

IPS Ivocolor®

Suitable for press, CAD and layering ceramics from Ivoclar.

Create customized effects with IPS Ivocolor®. Swiftly and easily.

With this range of universal stains and glazes, you can create versatile and natural-looking [1] restorations. IPS Ivocolor is suitable for all ceramic materials from Ivoclar^[2] and Zenostar from Wieland Dental.

IPS Ivocolor offers the right solution for every technique, whether it be for superficial staining or the tinting of layering materials or the individualization of cut-backs.

- ✓ For exceptionally beautiful restorations made of zirconium oxide or lithium disilicate, all-ceramics or metal-supported ceramics^[2]
- ✓ Suitable for high- and low-fusing ceramics [2] from Ivoclar with CTE values between 9.5 and 16.6 \times 10⁻⁶/K^[3]
- ✓ High gloss is obtainable at firing temperatures of as low as 710°C/1,310°F
- ✓ Increased efficiency and economy due to a single-source concept for all applications





IPS Ivocolor - the connecting element

All-ceramics	IPS Ivocolor	Metal-ceramics
Glass-ceramics IPS e.max Press IPS e.max CAD Zirkonium oxide IPS e.max ZirCAD All-ceramics veneering materials IPS e.max Ceram	IPS Ivocolor Shades IPS Ivocolor Essences IPS Ivocolor Glazes	Metal-ceramics veneering materials IPS Style Ceram IPS InLine

IPS Ivocolor Stains and Glazes are suitable for use in conjunction with all-ceramic materials such as IPS e.max ZirCAD, IPS e.max Press or IPS e.max CAD^[2] and ceramic layering and veneering materials from Ivoclar. IPS Ivocolor is a universal stain and glaze range that forms part of many different workflows.

^[1] Under natural lighting conditions. LED-generated UV or near-UV light may produce a deviating impression. [2] With the exception of uncrystallized IPS e.max CAD restorations

Shade: the be-all and end-all

IPS Ivocolor® Shades

Fast, easy and brilliant

Special shade effects with

the layering technique

IPS Ivocolor Shade pastes are coordinated with the A-D shades and are used to tint the shades of ceramic restorations.

The newly developed gel structure of these pastes simplifies handling and allows for homogeneous shade application. IPS Ivocolor Shade pastes are particularly suitable for the staining of monolithic restorations.



- ✓ High efficiency in shading due to 9 ideally coordinated IPS Ivocolor Shade Dentin shades
- ✓ 3 IPS Ivocolor Shade Incisal materials for natural looking incisal surfaces
- ✓ Varying levels of fluorescence, depending on the shade

IPS Ivocolor Shade Incisals for the incisal edge



Design mamelons, halo effects or enamel cracks with IPS Ivocolor to achieve natural-looking depth and incisal translucency that meet your expectations.

Shade tinting with IPS Ivocolor Shade Dentin shades



For brilliant results

IPS Ivocolor® Glaze

Pure, high-gloss and colourfast

IPS Ivocolor Glaze is the glaze standard for firing results that are unadulterated in terms of shade: a tried-and-tested, thixotropic glaze paste for a high degree of gloss after only one firing cycle.



Individual staining





"For me IPS Ivocolor has two advantages.
First, it is universal and can be used
on any ceramic material from Ivoclar
and second, it is low-fusing, which means
that all the pigments of the ceramic materials
you have applied before remain precisely
as they are."

August Bruguera, Spain

Highlights

- ✓ High gloss in a single firing process
- ✓ Consistent gloss, independent of the ceramic substrate (e.g. cut-back)
- ✓ No grey or white discolouration
- ✓ Glazes with and without fluorescent effect
- ✓ Available in a powder and paste delivery form

Restorations glazed with IPS Ivocolor Powder FLUO or IPS Ivocolor Paste FLUO achieve a fluorescent effect under ultraviolet light.



High-gloss finish

IPS Ivocolor® and Programat® furnaces

Modern, intuitive and smart

These are the Programat® G2 furnaces from Ivoclar. With proven infrared technology^[4], patented tooth shade assistant DSA^[5] and IoT functions. For brilliant firing results.

The optimized firing tray offers more space and improved cooling. The latest generation of our furnaces combines modern design with high process reliability.



Delivery forms

Kits

740321 IPS Ivocolor Intro Kit

1x IPS Ivocolor Essence E01 white, 1.8 g 1x IPS Ivocolor Essence E04 sunset, 1.8 g

1x IPS Ivocolor Essence E10 mahogany, 1.8 g

1x IPS Ivocolor Shade Dentin SD2, 3g

1x IPS Ivocolor Shade Incisal SI1, 3g

1x IPS Ivocolor Glaze Powder, 1.8 g 1x IPS Ivocolor Glaze Paste FLUO, 3g

1x IPS Ivocolor Mixing Liquid longlife, 15 ml

667649 IPS Ivocolor Starter Kit

1x IPS Ivocolor Essence E01 white, 1.8 g

1x IPS Ivocolor Essence E02 creme, 1.8 g 1x IPS Ivocolor Essence E10 mahogany, 1.8 g

1x IPS Ivocolor Essence E17 anthracite, 1.8 g

1x IPS Ivocolor Essence F21 basic red. 1.8 g

1x IPS Ivocolor Shade Dentin SD1, 3g

1x IPS Ivocolor Shade Dentin SD2, 3g

1x IPS Ivocolor Shade Dentin SD4, 3g 1x IPS Ivocolor Shade Incisal SI1, 3g

1x IPS Ivocolor Glaze Powder, 1.8 g 1x IPS Ivocolor Glaze Paste, 3g

1x IPS Ivocolor Mixing Liquid allround, 15 ml

1x IPS Ivocolor Essence Fluid, 15 ml

1x IPS Ivocolor Shade Guide Essence

1x IPS Ivocolor Shade Guide Dentin/Incisal

667650 IPS Ivocolor Essence Kit

1x IPS Ivocolor Essence E01 white, 1.8 g

1x IPS Ivocolor Essence F02 creme, 1.8 a

1x IPS Ivocolor Essence E03 lemon, 1.8 g 1x IPS Ivocolor Essence E04 sunset, 1.8 a

1x IPS Ivocolor Essence E05 copper, 1.8 g

1x IPS Ivocolor Essence F06 hazel, 1.8 g

1x IPS Ivocolor Essence E07 olive 18 a 1x IPS Ivocolor Essence E08 khaki, 1.8 g

1x IPS Ivocolor Essence E09 terracotta, 1.8 g

1x IPS Ivocolor Essence E10 mahogany, 1.8 g

1x IPS Ivocolor Essence E11 cappuccino, 1.8 g

1x IPS Ivocolor Essence E12 espresso, 1.8 g

1x IPS Ivocolor Essence E13 terra, 1.8 g

1x IPS Ivocolor Essence E14 profundo, 1.8 g

1x IPS Ivocolor Essence E15 ocean, 1.8 g

1x IPS Ivocolor Essence E16 sapphire, 1.8 g 1x IPS Ivocolor Essence E17 anthracite, 1.8 g

1x IPS Ivocolor Essence E18 black, 1.8 g

1x IPS Ivocolor Essence E19 rose, 1.8 g 1x IPS Ivocolor Essence E20 coral, 1.8 g

1x IPS Ivocolor Essence E21 basic red, 1.8 g

1x IPS Ivocolor Essence E22 basic yellow, 1.8 g

1x IPS Ivocolor Essence E23 basic blue, 1.8 g

1x IPS Ivocolor Glaze Powder, 1.8 g 1x IPS Ivocolor Glaze Powder FLUO, 1.8 g

1x IPS Ivocolor Mixing Liquid (allround), 15ml

1x IPS Ivocolor Essence Fluid, 15ml

1x IPS Ivocolor Shade Guide Essence

667651 IPS Ivocolor Shade Kit

1x IPS Ivocolor Shade Dentin SD0, 3q 1x IPS Ivocolor Shade Dentin SD1, 3g

1x IPS Ivocolor Shade Dentin SD2, 3g

1x IPS Ivocolor Shade Dentin SD3, 3g

1x IPS Ivocolor Shade Dentin SD4, 3g

1x IPS Ivocolor Shade Dentin SD5, 3g 1x IPS Ivocolor Shade Dentin SD6, 3g

1x IPS Ivocolor Shade Dentin SD7, 3g

1x IPS Ivocolor Shade Dentin SD8, 3g

1x IPS Ivocolor Shade Incisal SI1, 3g

1x IPS Ivocolor Shade Incisal SI2, 3g

1x IPS Ivocolor Shade Incisal SI3, 3g

1x IPS Ivocolor Glaze Paste, 3g

1x IPS Ivocolor Glaze Paste FLUO, 3g 1x IPS Ivocolor Mixing Liquid allround, 15 ml

1x IPS Ivocolor Mixing Liquid longlife, 15 ml

1x IPS Ivocolor Shade Guide Dentin/Incisal

Refills



IPS Ivocolor Essence

667652	IPS Ivocolor Essence E01 white, 1.8 g
667653	IPS Ivocolor Essence E02 creme, 1.8 g
667654	IPS Ivocolor Essence E03 Iemon, 1.8 g
667655	IPS Ivocolor Essence E04 sunset, 1.8 g
667656	IPS Ivocolor Essence E05 copper, 1.8 g
667657	IPS Ivocolor Essence E06 hazel, 1.8 g
667658	IPS Ivocolor Essence E07 olive, 1.8 g
667659	IPS Ivocolor Essence E08 khaki, 1.8 g
667660	IPS Ivocolor Essence E09 terracotta, 1.8 g
667661	IPS Ivocolor Essence E10 mahogany, 1.8 g
667662	IPS Ivocolor Essence E11 cappuccino, 1.8 g
667663	IPS Ivocolor Essence E12 espresso, 1.8 g
667664	IPS Ivocolor Essence E13 terra, 1.8 g
667665	IPS Ivocolor Essence E14 profundo, 1.8 g
667666	IPS Ivocolor Essence E15 ocean, 1.8 g
667667	IPS Ivocolor Essence E16 sapphire, 1.8 g
667668	IPS Ivocolor Essence E17 anthracite, 1.8 g
667669	IPS Ivocolor Essence E18 black, 1.8 g
667670	IPS Ivocolor Essence E19 rose, 1.8 g
667671	IPS Ivocolor Essence E20 coral, 1.8 g
667672	IPS Ivocolor Essence E21 basic red, 1.8 g
667673	IPS Ivocolor Essence E22 basic yellow, 1.8 g
667674	IPS Ivocolor Essence E23 basic blue, 1.8 g

IPS Ivocolor Shade

667675	IPS Ivocolor Shade Dentin SD0, 3g
667676	IPS Ivocolor Shade Dentin SD1, 3g
667677	IPS Ivocolor Shade Dentin SD2, 3g
667678	IPS Ivocolor Shade Dentin SD3, 3g
667679	IPS Ivocolor Shade Dentin SD4, 3g
667680	IPS Ivocolor Shade Dentin SD5, 3g
667681	IPS Ivocolor Shade Dentin SD6, 3g
667682	IPS Ivocolor Shade Dentin SD7, 3g
667813	IPS Ivocolor Shade Dentin SD8, 3g
667683	IPS Ivocolor Shade Incisal SI1, 3g
667684	IPS Ivocolor Shade Incisal SI2, 3g
667685	IPS Ivocolor Shade Incisal SI3, 3g

IPS Ivocolor Glaze

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667686	IPS Ivocolor Glaze Powder, 1.8 g
667687	IPS Ivocolor Glaze Powder, 5 g
667688	IPS Ivocolor Glaze Powder FLUO, 1.8 g
667689	IPS Ivocolor Glaze Powder FLUO, 5g
667690	IPS Ivocolor Glaze Paste, 3g
667691	IPS Ivocolor Glaze Paste, 9g
667692	IPS Ivocolor Glaze Paste FLUO, 3g
667693	IPS Ivocolor Glaze Paste FLUO, 9g

IPS Ivocolor Mixing Liquids

667694 IPS Ivocolor Mixing Liquid allround, 15 ml 667695 IPS Ivocolor Mixing Liquid longlife, 15 ml

IPS Ivocolor Essence Fluid

667696 IPS Ivocolor Essence Fluid, 15 ml

IPS Ivocolor Shade Guides

668544 IPS Ivocolor Shade Guide Dentin/Incisal 668575 IPS Ivocolor Shade Guide Essence



IPS Ivocolor®, used in the workflow step "Finishing", fits seamlessly into various workflows, such as the Zirconia workflow.



Select

IPS e.max® ZirCAD Prime offers two different zirconia discs with GT Technology for highest quality and impressive results.



Produce

PrograMill® PM7 is a powerful milling machine that combines big data, materials expertise and sophisticated software to produce high-precision dentures of the finest quality.



Sinter

The Programat® S2 with integrated speed sintering program for IPS e.max ZirCAD is our compact and light-weight sintering furnace that delivers very precise fit.



Veneering

IPS e.max® Ceram are highly esthetic layering materials with optimum mouldability and easy handling for the veneering of all IPS e.max frameworks.



Finishing

IPS Ivocolor® is a universal range of Stain and Glaze materials for the creation of restorations of high quality and esthetics.



Firing

The Programat® P710 G2 is the smart specialist for high firing quality; from low firing temperatures of 710°C / 1,310°F.



Cement

ZirCAD® Cement offers good handling and quick and easy clean-up for conventional cementation.