



HyCeram[®]
Finest Color Components ■ ■

LuxArt[®]
Unique Color Accents ■ ■

Luxon[®]
Easy Color Shaping ■ ■

invicon
chemical solutions



Realized with HyCeram®

Living Colors.

For us at **invicon**, color is of the utmost importance – it is the vibrant and expressive medium for fascinating and stimulating watch and jewellery design.

That's why we produce different color systems that inspire and are tailored for specific work requirements. With attractive prices, refined design options, future-proof technologies and high quality awareness we are the leading choice **for your color needs**.

Customized Color Systems.

Choose from **HyCeram®**, **LuxArt®** and **Luxon®**, to exactly match the design system that suits your needs. If required, the systems can also be ideally combined. For example, opaque surfaces made of HyCeram® can combine with color-transparent elements from the Luxon® modular system to perfectly complement each other.



Realized with LuxArt®



Realized with Luxon®



Hybrid Ceramic:

Premium design material with exceptional properties.

Thermo-curing, 60% ceramic based composite design. Ideal for the production of opaque color objects with outstanding color effects, feel and with a surface hardness of 410 N/mm².

Ceramic



60%

Hardening



120°C

Viscosity



mv/hv

Hardness



410 N/mm²



Design-Composite:

With ceramic component for greater surface hardness.

Light-cured, 35% ceramic reinforced composite. Ideal for the production of color-stable, semi-transparent or opaque objects with a high surface hardness of 210 N/mm².

Ceramic



35%

Hardening



450nm

Viscosity



mv

Hardness



210 N/mm²



Design Acrylat:

Ceramic-free compound material, full of color diversity.

Light-curing, ceramic-free 3D methacrylate. Ideal for the production of color-transparent or opaque objects with a surface hardness of 140 N/mm².

Ceramic



0%

Hardening



450nm

Viscosity



mv

Hardness



140 N/mm²

Powerful Products

Under the maxime:

Performance counts!

In addition to our high-performance products we also offer tried-and-tested application instruments and aids, the ideal tools for the efficient processing of HyCeram®, LuxArt® and Luxon® materials in your product designs.

CeraLux

Application:

- HyCeram®
- LuxArt®
- Luxon®



TwinLux Dual

Application:

- HyCeram®
- LuxArt®
- Luxon®



CeraPower

Application:

- HyCeram®



PreHeater 1.0

Application:

- HyCeram®
- LuxArt®



HeatingPlate 2.0

Application:

- Luxon®



Dosing system 100

Application:

- HyCeram®
- LuxArt®





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