OPTIGLAZE™ color

A LIGHT-CURED CHARACTERIZATION COATING FOR COMPOSITE AND ACRYLIC INDIRECT RESTORATIONS

GC

WELCOME TO OPTIGLAZE™ color

A LIGHT-CURED CHARACTERIZATION COATING
DESIGNED FOR COMPOSITE AND ACRYLIC INDIRECT RESTORATIONS.

OPTIGLAZE color is a revolutionary new material developed specifically to stain and glaze your CERA**SMART** milled blocks, composite, acrylic, and PMMA type materials. You can now change shades, shift value, characterize, create effects and glaze all your resin type prosthetics in no time at all. Best of all, offer your dentists and patients a more beautiful and aesthetic restoration that will last due to GC's innovative new homogeneously dispersed nano filler technology.

EVERYTHING LOOKS BETTER IN COLOR

ARE YOU LOOKING FOR A SIMPLE SOLUTION?
ADD CHARACTERIZATION TO YOUR EVERYDAY AESTHETIC CREATIONS.

The versatility of OPTIGLAZE color will impress you because it adds color, surface gloss, and high wear resistance to all your needs:

- Composite crowns and bridges
- Temporary resin crowns and bridges
- Hybrid ceramic crowns
- Implant retained dentures
- Acrylic permanently fixed implant bridges
- Artificial teeth
- Acrylic dentures

Restorations by Christian Rothe MDT, Germany

Restoration by Joshua Polansky, United States
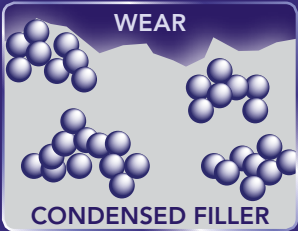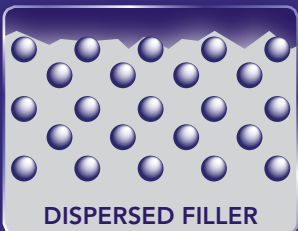
OPTIGLAZE™ color THE COMPLETE SET

OPTIGLAZE color

LIGHT-CURED CHARACTERIZATION MATERIAL
LICHTHÄRTENDES CHARAKTERISIERUNGSMATERIAL
MATERIAU DE CARACTERISATION PHOTOPOLYMERISABLE
MATERIALE FOTO-POLIMERIZZABILE PER CARATTERIZZAZIONE
MATERIAL PARA CARACTERIZACIÓN FOTOPOLIMERIZABLE
LICHTHARDEND MATERIAAL VOOR KARAKTERISEREN
LYSHÆRDENDE KARAKTERISERINGSMATERIALE
LJUSHÄRDANDE MATERIAL FÖR FÄRGKARAKTÄRISERING
MATERIAL PARA CARACTERIZAÇÃO FOTOPOLIMERIZÁVEL
ΦΩΤΟΠΟΛΥΜΕΡΙΖΟΜΕΝΟ ΥΛΙΚΟ ΑΠΟΔΟΣΗΣ ΧΑΡΑΚΤΗΡΙΣΤΙΚΩΝ
СВЕТООТВЕРЖДАЕМЫЙ МАТЕРИАЛ ДЛЯ ХАРАКТЕРИЗАЦИИ ПОВЕРХНОСТИ
IŞIKLA POLİMERİZE OLAN KARAKTERİZASYON MATERYALİ
ŚWIATŁOUTWARDZALNY MATERIAŁ DO CHARAKTERYZACJI

complete set

STORAGE
STORE IN A COOL DARK PLACE
(4~25°C)(39.2~77.2°F)

Contains / Enthält :
Methyl methacrylate

Highly Flammable
Leichtentzündlich

Irritant
Reizend

GC CORPORATION
TOKYO, JA

OPTIGLAZE color 5mL Clear

OPTIGLAZE color 5mL Clear

OPTIGLAZE color 2.6mL blue

OPTIGLAZE color 2.6mL C plus

OPTIGLAZE color 2.6mL white

OPTIGLAZE color 2.6mL pink

OPTIGLAZE color 2.6mL pink orange

OPTIGLAZE color 2.6mL orange

OPTIGLAZE color 2.6mL olive

OPTIGLAZE color 2.6mL grey

NANO-FILLER TECHNOLOGY

OPTIGLAZE™ COLOR WILL IMPRESS YOU

Ready to use, easy-to-handle, and cuts on the polishing stage, saving you valuable time.

- Can choose from a wide variety of colors, both for internal and external characterization, leading to perfect aesthetics.
- Renowned nano-filler technology gives your restoration high-wear resistance, for long-lasting gloss with a high discoloration resistance

OPTIGLAZE color contains GC's renowned nano-filler technology, giving it a high wear resistance for long-lasting gloss.

CURRENT TECHNOLOGY

WEAR

WITHOUT FILLER

Without filler, the material can wear easily.

WEAR

CONDENSED FILLER

With conventional filler technology, the clustering of the particles readily occurs and the material can still be susceptible to wear.

NANO-FILLER TECHNOLOGY

DISPERSED FILLER

Due to GC's new nano-filler technology, the particles are evenly dispersed, offering a high wear and discoloration durability and a long lasting gloss!

Wear

Nano-filler

Resin matrix of the coating agent

FEATURES & BENEFITS

TIME SAVING

- Ready-to-use
- Light-curing cuts polishing stage
- Easy handling and application

PERFECT AESTHETICS

- A wide variety of colors available
- Long-lasting gloss
- Thin coating layer (25-50 µm)

DURABLE RESULTS

- High wear resistance
- Excellent bonding durability to a wide variety of polymer-based materials
- High discoloration resistance

Restorations by Philippe Llobell MDT, France

Restorations by Jean FranÇois Deche MDT, France

CLINICAL IMAGES

Restorations by Roeland DePaepe MDT, Belgium.

Restorations by Nikos Bellas MDT, Greece.

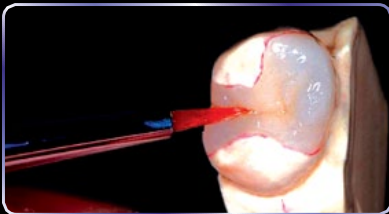Restorations by Simone Maffei MDT, Italy.

TO GLAZE ONLY, USE OPTIGLAZE™

OPTIGLAZE™
FOR AN AESTHETIC GLOSSY FINISH.

For a simplified finishing process, GC has developed a new coating agent called OPTIGLAZE, which provides an aesthetic glossy surface on artificial teeth, removable dentures, temporary crowns and individual acrylic trays. It can be used in difficult to polish areas, such as posterior fissures or interproximal areas of indirect composite restorations. So, instead of mechanical polishing, take the easier option and get a higher quality final gloss with OPTIGLAZE.

BENEFITS

- Time saving
- Easy handling
- Perfect aesthetics
- Long lasting gloss
- New nano-filler technology

- Superior wear resistance
- Excellent bonding durability
- Very thin coating layer (25-50 µm)
- High discoloration resistance
- No influence on restoration color

PRODUCT SKUs

OPTIGLAZE™ color

008408 OPTIGLAZE color, Set
008409 OPTIGLAZE color A Plus, 2.6mL
008410 OPTIGLAZE color B Plus, 2.6mL
008411 OPTIGLAZE color C Plus, 2.6mL
008412 OPTIGLAZE color White, 2.6mL
008413 OPTIGLAZE color Ivory White, 2.6mL
008414 OPTIGLAZE color Yellow, 2.6mL
008415 OPTIGLAZE color Orange, 2.6mL
008416 OPTIGLAZE color Pink Orange, 2.6mL
008417 OPTIGLAZE color Red Brown, 2.6mL

008418 OPTIGLAZE color Olive, 2.6mL
008419 OPTIGLAZE color Grey, 2.6mL
008420 OPTIGLAZE color Blue, 2.6mL
008421 OPTIGLAZE color Lavender, 2.6mL
008422 OPTIGLAZE color Pink, 2.6mL
008423 OPTIGLAZE color Red, 2.6mL
008424 OPTIGLAZE color Clear, 5mL
008425 OPTIGLAZE color Clear HV, 5mL
008425 OPTIGLAZE color Clear HV, 5mL
002613 OPTIGLAZE 15mL

TOUCH*of*GENIUS™

GC