

## ***CLEARFIL™ CERAMIC PRIMER PLUS***

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Universal prosthetic primer  
for those who love  
procedural simplicity



# UNIVERSAL PROSTHETIC PRIMER FOR MULTIPLE CEMENT AND REPAIR INDICATIONS

CLEARFIL™ CERAMIC PRIMER PLUS incorporates both Kuraray Noritake Dental's original MDP monomer and a silane monomer. This allows for excellent bond strength to all kinds of ceramics, both glass based and oxide ceramics composites and metals, all at a high level of procedural simplicity.

CLEARFIL™ CERAMIC PRIMER PLUS is indicated for:



Surface treatment of prosthetic restorations made of ceramics\*, hybrid ceramics, composite resin or metal.



Intraoral repair of fractured restorations made of ceramics\*, hybrid ceramics, composite resin or metal.

\* Metal oxide, glass ceramics.









# TECHNOLOGIES BEHIND STRONG BOND

How is it possible to establish a strong bond to all kinds of restorative materials with a single bottle of primer? It's all about chemistry. The original MDP monomer strongly bonds to metals and zirconia. And a silane coupling agent  $\gamma$  MPS will do the same for composites, hybrid and silica-based ceramics.



## JUST APPLY AND DRY

CLEARFIL™ CERAMIC PRIMER PLUS may be applied to any restoration surface after the required pretreatment. Pretreat the adherent surface of the restoration as indicated:

					
●	●	●	● OR ●*	●	●—●
Metals	Metal oxides (Zirconia)	Implant abutments and Frames	Silica-based ceramics	Glass-fiber posts**	Composite resins

● Sandblast, rinse & dry  
 ● Apply hydrofluoric acid, rinse & dry\*  
 ● Apply K-ETCHANT Syringe, leave for 5 sec, rinse & dry

\* If your laboratory already treated with a hydrofluoric acid, cleaning and activating with K-ETCHANT Syringe just before applying CLEARFIL™ CERAMIC PRIMER PLUS is recommended.  
 \*\*When using with PANAVIA™ V5 or CLEARFIL™ DC CORE PLUS

## EXAMPLE: IN COMBINATION WITH PANAVIA™ V5



Apply CLEARFIL™ CERAMIC PRIMER PLUS to the pretreated adherent surface of the restoration with an applicator brush and dry the entire surface sufficiently using mild, oil-free air flow.



Prime the preparation as indicated, with PANAVIA™ V5 Tooth Primer (apply, wait for 20 sec., & thoroughly dry with mild air).



Cement the prosthetic appliance using resin cement (PANAVIA™ V5 Paste) according to the Instructions for Use.

CLEARFIL™ CERAMIC PRIMER PLUS pairs perfectly with the adhesive resin cement PANAVIA™ V5 for reliable cementation procedures.



KATANA™ CLEANER is the first intra- and extra-oral universal cleaner, it removes contamination to optimise your adhesive procedures.

## PRODUCT ASSORTMENT

**CLEARFIL™ CERAMIC PRIMER PLUS - #3637-EU**  
(4 ml)



### PANAVIA™ V5 PROFESSIONAL KIT - #3600-EU

PANAVIA™ V5 Tooth Primer (2 ml), CLEARFIL™ CERAMIC PRIMER PLUS (2 ml), PANAVIA™ V5 Paste [one syringe per shade (2.4 ml / 4.2 g): Universal (A2), Clear, Brown, White, Opaque], PANAVIA™ V5 Try-in Paste [one syringe per shade (1.8 ml): Universal (A2), Clear, Brown, White, Opaque; K-ETCHANT Syringe (3 ml), 30 mixing tips, 10 endo tips, 50 Applicator brushes (fine), 1 Mixing dish, 20 needle tips



### PANAVIA™ V5 STANDARD KIT - Universal (A2) #3601-EU - Clear #3602-EU

PANAVIA™ V5 Tooth Primer (2 ml), CLEARFIL™ CERAMIC PRIMER PLUS (2 ml), PANAVIA™ V5 Paste [one syringe per shade (4.6 ml / 8.1 g): Universal (A2) or Clear], K-ETCHANT Syringe (3 ml), 15 mixing tips, 5 endo tips, 50 Applicator brushes (fine), 1 Mixing dish, 20 needle tips



### PANAVIA™ V5 INTRODUCTORY KIT - Universal (A2) #3604-EU - Clear #3605-EU

PANAVIA™ V5 Tooth Primer (2 ml), CLEARFIL™ CERAMIC PRIMER PLUS (2 ml), PANAVIA™ V5 Paste [one syringe per shade (2.4 ml / 4.2 g): Universal (A2) or Clear], 10 mixing tips, 50 Applicator brushes (fine), 1 Mixing dish

Your contact

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- Before using this product, be sure to read the Instructions for Use supplied with the product.
- The specifications and appearance of the product are subject to change without notice.
- Printed color can be slightly different from actual color.

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