



NORITAKE SUPER PORCELAIN EX-3 FULL KIT PST

The fabrication procedures for NORITAKE SUPER PORCELAIN EX-3 are remarkably easy. Its outstanding features are made possible because of its very fine particle size. NORITAKE SUPER PORCELAIN EX-3 is superior to other dental porcelains because its coefficient of thermal expansion (CTE) remains stable during repeated bakings. Therefore, when making a long span bridge, each unit may be precisely customized with repeated baking of the entire span with minimal risk of cracking. It is compatible with precious, semi-precious, non-precious and silverfree alloys for metal-ceramic prostheses. Its fluorescence is ideal and it is highly resistant to silver-induced greening. This combination of features makes NORITAKE SUPER PORCELAIN EX-3 an ideal choice for porcelain restorations.

PASTE OPAQUE	6g each	16 colors
BASE PASTE (POBA)		1 color
PASTE OPAQUE MODIFIER	3g	8 colors
BODY	10g each	16 colors
ENAMEL		3 colors
TRANSLUCENT		4 colors
CERVICAL		4 colors
ADD-ON		2 colors
MODIFIER		11 colors
PASTE OPAQUE LIQUID		10ml
FORMING LIQUID	20ml	1 bottle
PASTE OPAQUE BRUSH	2 pieces	
MODIFIER BRUSH	1 piece	
COLOR COMBINATION TABLE	1 piece	
TECHNICAL INSTRUCTIONS	1 copy	

NORITAKE SUPER PORCELAIN EX-3 FULL KIT

NORITAKE SUPER PORCELAIN EX-3 FULL KIT contains powdered OPAQUE porcelain.

OPAQUE	10g each	16 colors
BODY		16 colors
ENAMEL		3 colors
TRANSLUCENT		4 colors
CERVICAL		4 colors
ADD-ON		2 colors
MODIFIER		11 colors
OPAQUE MODIFIER		6 colors
FORMING LIQUID	20ml	1 bottle
OPAQUE LIQUID	10ml	1 bottle
COLOR COMBINATION TABLE	1 piece	
TECHNICAL INSTRUCTIONS	1 copy	

NORITAKE SUPER PORCELAIN EX-3 NEW FULL KIT

NORITAKE SUPER PORCELAIN EX-3 NEW FULL KIT contains a selection of popular shades with OPACIOUS BODY and CERVICAL.

OPAQUE	10g each	16 colors
BODY		16 colors
ENAMEL		E1,E2,E3
TRANSLUCENT		To,T1,T2
CERVICAL		CV1,CV2
OPACIOUS BODY		A2,A3,B2,B3,C1,C2
OPAQUE LIQUID		10ml
FORMING LIQUID	20ml	1 bottle
COLOR COMBINATION TABLE	2 pieces	
TECHNICAL INSTRUCTIONS	1 copy	

NORITAKE SUPER PORCELAIN EX-3 n COLOR INTRO KIT

Noritake Super Porcelain EX-3 n COLOR INTRO KIT is a good assortment for trial of EX-3. This kit is for precious, semi-precious and Ni-Cr with Be alloy users.

PASTE OPAQUE	6g	POnA2,POnA3
BODY	10g each	nA2B,nA3B
ENAMEL		E2,E3
TRANSLUCENT/OTHERS		Tx,LT1 CREAMY ENAMEL CCV1,AD-T
FORMING LIQUID	10ml	1 bottle
PASTE OPAQUE BRUSH	1 piece	
TECHNICAL INSTRUCTIONS	1 copy	

NORITAKE SUPER PORCELAIN EX-3 n COLOR INTRO POBA KIT

Noritake Super Porcelain EX-3 n COLOR INTRO POBA KIT is a good assortment for trial of EX-3. This kit is for Ni-Cr without Be, Co-Cr alloy and semi-precious (Pd ≥ 75%, with Cu) alloy users.

PASTE OPAQUE	6g	POnA2,POnA3,POBA
BODY	10g each	nA2B,nA3B
ENAMEL		E2,E3
TRANSLUCENT/OTHERS		Tx,LT1 CREAMY ENAMEL CCV1,AD-T
FORMING LIQUID	10ml	1 bottle
PASTE OPAQUE BRUSH	1 piece	
TECHNICAL INSTRUCTIONS	1 copy	



NORITAKE SUPER PORCELAIN EX-3 BODY KIT

NORITAKE SUPER PORCELAIN EX-3 BODY KIT contains the same items as the FULL KIT excluding the powdered OPAQUE porcelain. The purchase of PASTE OPAQUE EX-3 is highly recommended.

BODY	10g each	16 colors
ENAMEL		3 colors
TRANSLUCENT		4 colors
CERVICAL		4 colors
MODIFIER		11 colors
ADD-ON		2 colors
FORMING LIQUID	20ml	1 bottle
COLOR COMBINATION TABLE		1 piece
TECHNICAL INSTRUCTIONS		1 copy



NORITAKE SUPER PORCELAIN EX-3 n COLOR A SHADE KIT

NORITAKE SUPER PORCELAIN n COLOR A SHADE KIT contains chroma intensified Body and Paste Opaque of A shade. Useful for the cases of limited porcelain space or 2-layer build-up.



PASTE OPAQUE	6g	5 colors
BODY	10g	5 colors



NORITAKE SUPER PORCELAIN EX-3 NP SHADE KIT

NORITAKE NP SHADE KIT contains two Noritake original shades (NP1.5 & NP2.5). These shades are often seen in natural teeth.

NP-1.5 : The chroma is between A1 and A2 shades - the hue corresponds to the slightly reddish shades.

NP-2.5 : The chroma is between A2 and A3 shades - the hue corresponds to the slightly reddish shades.

PASTE OPAQUE	6g	PONP1.5, PONP2.5
OPACIOUS BODY	10g each	OBNP1.5, OBNP2.5
BODY		NP1.5B, NP2.5B
MARGIN		MNP1.5, MNP2.5



NORITAKE SUPER PORCELAIN EX-3 NEW OPACIOUS BODY KIT

NEW OPACIOUS BODY PORCELAIN is formulated with an intermediate degree of translucency, between that of opaque and body porcelain. It is useful in a variety of situations for example, in the cervical areas of pontics where thick body porcelain becomes too translucent. By using opacious body in this area, the degree of translucency can be easily controlled. In other situations, where space for porcelain application is restricted, a thinner-than-usual coat of opacious body instead of body porcelain will both mask the opaque shade more effectively and leave more space for the enamel and translucent layers, resulting in a deeper color and a more natural appearance. NEW OPACIOUS BODY is highly recommended for restorations in which the available space for porcelain application is variable.

BASIC COLOR	10g each	16 colors
SPECIAL COLOR		1 color
COLOR TABLE		1 piece



NORITAKE SUPER PORCELAIN **MARGIN PORCELAIN KIT**

Designed for porcelain-fused-to-metal crowns with porcelain margins, NORITAKE SUPER PORCELAIN EX-3 MARGIN PORCELAIN is used in combination with Noritake's build-up porcelains. Its low shrinkage simplifies development of precise marginal fit. It is specially formulated with the appropriate balance between reflection and transmission to mask the metal while possessing sufficient translucency for a natural appearance. The use of MAGIC FORMER as forming liquid is highly recommended.

BASIC COLOR	10g each	13 colors
POWDER FOR DILUTION		1 color
POWDER FOR RETOUCHING		1 color
COLOR TABLE		1 piece



NORITAKE SUPER PORCELAIN **LUSTER PORCELAIN SET**

EX-3 LUSTER PORCELAIN is designed to replicate the exact subtle complexities in shades and texture of natural enamel. It is designed to be applied in combination with NORITAKE SUPER PORCELAIN EX-3. Because EX-3 LUSTER PORCELAIN contains extremely fine particles, it accurately reproduces the natural opalescence of enamel. This opalescent quality eliminates the graying in the incisal and/or occlusal surfaces that can arise from excessive translucency. Even bright shades incorporate the proper degree of translucency.

1. T BLUE	5. SUN BRIGHT	10g each
2. LUSTER To	6. INCISAL AUREOLA	
3. LUSTER T1	7. CREAMY WHITE	
4. CREAMY ENAMEL		
COLOR TABLE		1 piece
TECHNICAL INSTRUCTIONS		1 copy



NORITAKE SUPER PORCELAIN **NEW COLOR KIT**

The NEW COLOR KIT is suitable for expert technicians. It contains a variety of types and colors, including high translucency margin porcelain, additional cervical colors, porcelains for matching bleached shades, tissue colored porcelains and more. Now you can approach a natural appearance ever more closely!

CLEAR MARGIN	10g each	3 colors
CLEAR CERVICAL		4 colors
LUSTER PORCELAIN		2 colors
ENAMEL		2 colors
BODY		2 colors
OPACIOUS BODY		2 colors
MAMELON		2 colors
TISSUE	6g	4 colors
PASTE OPAQUE		2 colors
COLOR TABLE		1 piece
PASTE OPAQUE BRUSH		1 piece
TECHNICAL INSTRUCTIONS		1 copy



NORITAKE SUPER PORCELAIN **ADDMATE SET**

ADDMATE PORCELAIN is designed for the modification of porcelain-fused-to-metal restorations in the final stages of completion. It requires a firing temperature of only 660 - 700 °C (1220 - 1292 °F). It is very well suited for minor morphological corrections and repairing of minor defects. Additionally it may also be used for the delicate task of modifying a post-soldered fixed partial denture. ADDMATE is not compatible with porcelains designed to be used with titanium-based alloys. However, ADDMATE is highly recommended for latter-stage modifications of any other porcelain whose CTE lies between 12.0 and 13.0 x 10⁻⁶ °C.

1. LIGHT OPAQUE	5. ENAMEL	10g each	
2. DARK OPAQUE	6. TRANSLUCENT		
3. LIGHT BODY	7. LUSTER TRANSLUCENT		
4. DARK BODY			
ADDMATE FORMING LIQUID		10ml	1 bottle
TECHNICAL INSTRUCTIONS			1 copy



Layering scheme using IS as in the photograph.

NORITAKE SUPER PORCELAIN EX-3 INTERNAL STAIN KIT

Developed in collaboration with the renowned ceramist Mr. Aoshima, INTERNAL STAIN makes the innovative "Internal Staining Technique" practical for everyday laboratory use. The internal staining technique is the best method to replicate many of the most intricate patterns of shade variation found in natural teeth. Internal staining is particularly suitable when the variations in the shade are deep within the tooth. NORITAKE EX-3 INTERNAL STAIN is specially and exclusively formulated for internal staining to facilitate the reproduction of teeth with a wide range of internal colors. It is designed to be compatible with the SUPER PORCELAIN EX-3 product line. It is also very effective for masking the highly reflectant nature of the opaque layer when the overlying porcelain is thin.

1. INCISAL BLUE 1	7. CERVICAL 1	13. A+	3g each
2. INCISAL BLUE 2	8. CERVICAL 2	14. B+	
3. MAVELON ORANGE 1	9. CERVICAL 3	15. C+	
4. MAVELON ORANGE 2	10. WHITE	16. D+	
5. REDDISH BROWN	11. SALMON PINK		
6. EARTH BROWN	12. RED		
BRIGHT (DILUTION)		3g	1 bottle
IS LIQUID		10ml	1 bottle
IS COLOR GUIDE			1 piece
TECHNICAL INSTRUCTIONS			1 copy



NORITAKE SUPER PORCELAIN EX-3 EXTERNAL STAIN KIT

SUPER PORCELAIN EXTERNAL STAIN is designed to be used with the SUPER PORCELAIN EX-3 product line. Staining can reproduce the complex color shades observed in natural teeth. SUPER PORCELAIN EX-3 EXTERNAL STAIN possesses thermal expansion properties identical to SUPER PORCELAIN EX-3. Consequently, when used in combination, there is minimal risk of separation even after long term intraoral function.

1. PURE WHITE	8. GREEN 1	15. EARTH BROWN	3g each
2. GRAY	9. GREEN 2	16. REDDISH BROWN	
3. BLACK	10. ORANGE 1	17. SALMON PINK	
4. BLUE	11. ORANGE 2	18. A+	
5. YELLOW	12. CERVICAL 1	19. B+	
6. PINK	13. CERVICAL 2	20. C+	
7. RED	14. CERVICAL 3	21. D+	
GLAZE		10g	1 bottle
ES LIQUID		10ml	1 bottle
ES COLOR GUIDE			1 piece
TECHNICAL INSTRUCTIONS			1 copy



SCREENING PORCELAIN KIT

SCREENING PORCELAIN is to be used in combination with NORITAKE SUPER PORCELAIN EX-3 for making porcelain laminate veneers, all ceramic inlays and onlays and porcelain jacket crowns. The kit contains two basic types of material to neutralize the effects of discolored dentin : ① a masking porcelain to achieve high value, ② complimentary colors to achieve high translucency. The choice is yours. NW0G and NW0.5G are also available as individuals to create whitened shades.

SCREENING COLOR	10g each	10 colors
SCREENING MODIFIER		3 colors
COMPLEMENTARY COLOR		4 colors
FORMING LIQUID	20ml	1 bottle
COLOR TABLE		1 piece
TECHNICAL INSTRUCTIONS		1 copy

OPAQUE LIQUID

OPAQUE LIQUID is used for powdered OPAQUE porcelain.

10ml	30ml
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FORMING LIQUID

When NORITAKE FORMING LIQUID is a special liquid for NORITAKE EX-3.

10ml	100ml
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MEISTER LIQUID

This liquid is slow-drying forming liquid. Keep porcelain moist, which makes applying powders easily.

100ml

IS LIQUID

Does not change the color of INTERNAL STAIN because it has the same refractive index as INTERNAL STAIN.

10ml

ES LIQUID

Good for mixing EXTERNAL STAIN in order to keep EXTERNAL STAIN Porcelain moist.

10ml	100ml
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ADDMATE FORMING LIQUID

Best suited for mixing ADDMATE Porcelain because it burns out at a lower baking temperature.

10ml



PASTE OPAQUE EX-3 BASIC KIT

NORITAKE PASTE OPAQUE EX-3 BASIC KIT is a paste-type porcelain that is extremely easy to use. Even a novice can completely mask the metal with a thin even coat. It is highly effective at masking the metal line at the margin. Paste-opaque can mask the metal color with a thinner coat than that required for powdered opaque. This thinner coat provides more space for subsequent porcelain layers, permitting a more natural appearance.

BASIC COLOR	6g each	16 colors
BASE PASTE (POBA)		1 color
PASTE OPAQUE BRUSH	2 pieces	
TECHNICAL INSTRUCTIONS	1 copy	



PASTE OPAQUE EX-3 MODIFIER KIT

The PASTE OPAQUE EX-3 MODIFIER may be mixed with PASTE OPAQUE EX-3 to customize the shade or may be applied alone for minor modifications.

1. WHITE	5. REDDISH BROWN	3g each
2. GRAY	6. YELLOW	
3. ORANGE	7. BLUE	
4. EARTH BROWN	8. PINK	
MODIFIER BRUSH		1 piece
MODIFIER LIQUID (5ml)		1 bottle
TECHNICAL INSTRUCTIONS		1 copy



PASTE OPAQUE EX-3 TRIAL KIT

The EX-3 TRIAL KIT is a selection of the most commonly used shades such as A2, A3, A3.5, B2, B3 and POBA.

BASIC COLOR	6g each	5 colors
BASE PASTE (POBA)		1 color
PASTE OPAQUE BRUSH	1 piece	
TECHNICAL INSTRUCTIONS	1 copy	

PASTE OPAQUE LIQUID

Paste Opaque Liquid can be mixed with Paste Opaque or Paste Opaque Modifier when they become dried.



10ml

PASTE OPAQUE BRUSHES (2 PIECES)

These short brushes are designed with a flat tip that makes it easy to both pick-up and apply PASTE OPAQUE to the metal framework.



MODIFIER BRUSH

This brush has a very fine tip for intricate details and is designed for use with MODIFIER or PASTE OPAQUE.

