

M&C PRIMER

Just one primer can cover various prostheses.

M&C PRIMER can effectively enhance adhesion to various substrates used for restorations.



M&C=Metals & Ceramics

Product Contents

- M&C PRIMER A5mL
- M&C PRIMER B5mL
- Mix A & B → Apply → Dry

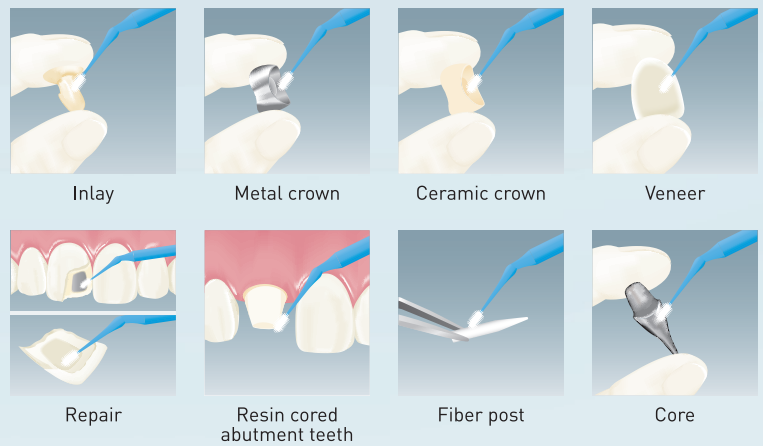
Use it everyday! It's always the right choice!

M&C PRIMER has 3 components for various substrates

1. MDP* adhesion to zirconia, non-precious metals
2. VTD** adhesion to precious metals
3. Silane adhesion to lithium disilicate, porcelain, resin composite, hybrid resin blocks, etc.

*MDP: 10-Methacryloyloxydecyl dihydrogen phosphate
 **VTD: 6-(4-vinylbenzyl-n-propyl) amino-1,3,5-triazine-2,4-dithione (-dithiol)

For many types of clinical cases



Durable bonding performance with M&C PRIMER

Test: Shear Bond Strength (ref. ISO16506).

* Gold-alloy (Casting Gold M.C. Type IV, GC) and zirconia (Lava Zirconia, 3M ESPE) were sandblasted before pre-treatment.

** Lithium disilicate (IPS e.max CAD, Ivoclar Vivadent) was etched by hydrofluoric acid (HF) before pre-treatment.

Source: Sun Medical Co., Ltd.

Shear Bond Strength

