# ⚠ For dental use only

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#### Symbol

MANUFACTURER	•••	Certification mark	<b>C€ ⊘ ⊘ S S S S S S S S S S</b>
Batch code	LOT	Date of manufacture	<b>₩</b>
Temperature limitation		Use by	Σ
Consult instructions for use	Ωi	Authorized representative in the european community	EC REP

# □□□ Core

Dual-cured Core Build-up composite

Dual cured Composite Resin for Core Build-ups HanCore is a dual cured composite resin for core build-ups. It is designed to be easily mixed the Base and Catalyst with dual syringe and mixing tip. It is used to core build-ups for extensive cavities and cementation of root posts.

### ■ Cautions

- It must be handled by dentists and dental specialists according to the instructions before using.
- Recommend the Rubber dam to reduce side effects of using for patients who having a history of severe allergic reaction to this material.
- 3. Do not use to patients who have a skin rash, dermatitis or histories of hypersensitivity.
- 4. Stop applying this material to the patients who have a rash or hypersensitive symptoms during using.
- 5. This material is used only to the oral tissue. Avoid contact with eyes.
- If accidental contact occurs with eyes or skin, wash immediately with plenty of water and seek medical advice.
- Non-specialists must not use this material.Do not use this material for other purposes.
- 8. A protective device for the respiratory tract is highly recommended before a surgical operation.
- 9. Do not use after the expiration date.
- Application Range
- · Core build-ups



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## ■ Application Method

- 1. Before the Application
- 1) Check the expiration date and avoid package contamination.
- 2) Follow the instructions for use before using.
- 3) Place a disposable mixing tip on syringe.
- 2. Application
- 1) Isolate the tooth to be prepared. Remove all existing restorations and decay from the cavity.
- 2) Apply the mixed material on the prepared tooth.
- 3) Light cure for 20 second.
- 4) Waiting for 4-5 minutes in the oral cavity,
- 5) After the material is completely set, put a crown/inlay/onlay.
- 6) Use at room temperature not to be influenced by the changes of temperature.
- 3. Storage
- 1) Waste the disposable mixing tips after using.
- 2) Store the material in a shady, cool and dry place (2~27  $^{\circ}$ C/35~80  $^{\circ}$ F).
- Packaging
- 5mℓ × 2 syringes, Mixing tips, Oral tips
- $25m\ell \times 1$  cartridge
- Shade
- A3 White Blue
- Component
- Silicone dioxide ≥ 50wt%
- Filer > 70wt%

### Characteristic

Item		Setting time (min.)	Flexural strength (MPa)
Test result	≥ 200	≤ 5	≥ 70