



③ Mask removal



④ Creation of venting channels



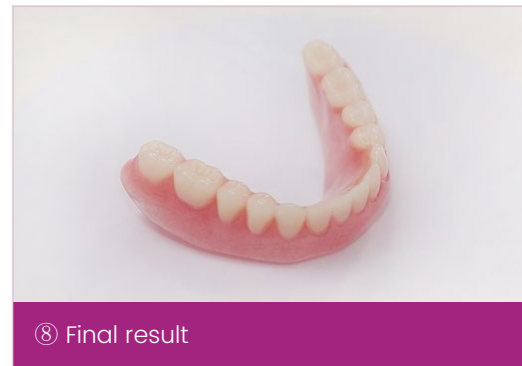
⑤ Transfer and bond teeth into silicone mask



⑥ Injection of denture base polymers



⑦ Completion after trimming



⑧ Final result

#### 4. Injectable technique for artificial gum

##### Materials used:

C-Silicone for Laboratory, A-Silicone for Gingival Mask



① Master model



② Adapt A-Silicone for Laboratory onto Master Model



③ Separate Silicone mask and Model



④ Remove the gingival part of the model



⑤ Coat separator onto the impressed Silicone



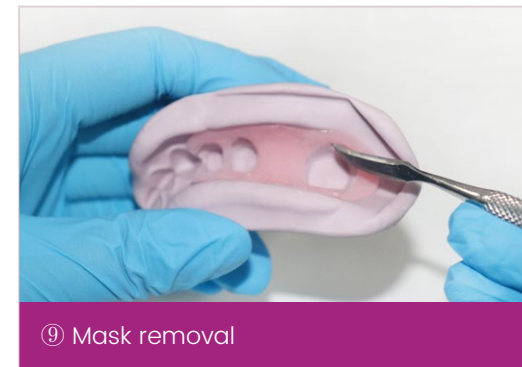
⑥ Drill two venting channels



⑦ Inject A-Silicone for Gingival Mask



⑧ Gingival Mask injection complete (material oozes out of the venting channels)



⑨ Mask removal



⑩ Final result

Reminders	
For storage	Sealed and stored in cool place, and storage temperature is 5-25°C.
For shelf life	2 years
For use	<ol style="list-style-type: none"> <li>① After taking base or catalyst, put the lids on tightly, and the lids should not be interchangeable.</li> <li>② This product is duplication material for dental laboratory use only, which should be kept away from children.</li> <li>③ Waste silicone after taken model should be treated centralized.</li> <li>④ To the allergic individuals, polysiloxane may cause inflammation or other allergic reactions.</li> <li>⑤ The product is for single use.</li> <li>⑥ Do not use after expiration date.</li> </ol>

#### Find more about related VinciSmile products



- GumEasy™ A-Silicone for Gingival Mask -  
Addition cure silicone for gingival mask production



- Alphalab™ A-Silicone for Laboratory -  
Addition cure silicone for duplication masks



- NOBILTRAY Light Curing Tray -  
An ideal custom tray material

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## C-Silicone for Laboratory

### Alphalab™

#### Duplication Silicone Material

C-Silicone for Laboratory is a condensation-curing laboratory kneading silicone recommended for duplicating various models in dental restoration scenarios. The product is characterized by precise detail replication, high final hardness and low deformation rate.







**Alpha**lab™

**C-Silicone for Laboratory**

**Advantages:**

- Low deformation rate
- Precise reproduction of detail
- Available in diverse hardness: Shore A 85 and Shore A 90

**Applications:**

- Duplicating complete or partial denture models
- Making temporary prosthetic works
- Creating artificial gingiva on the model
- Matrix for esthetic veneer restoration

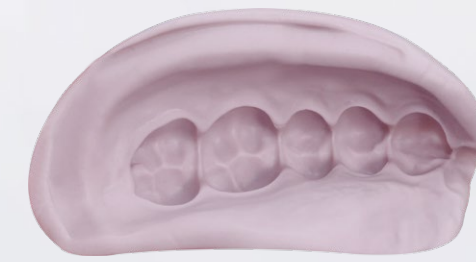
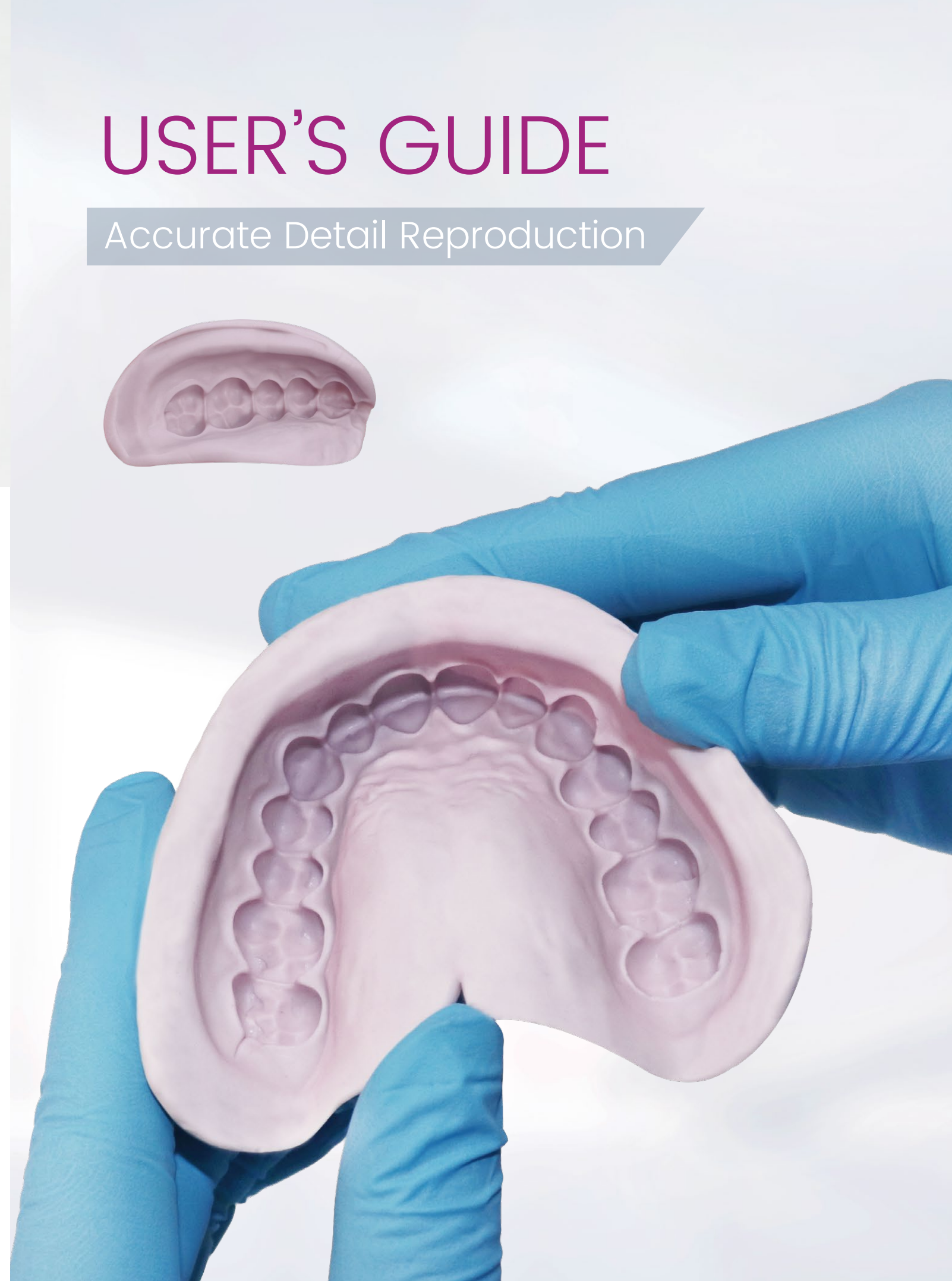
Technical features				
Mixing time*	Total working time*	Setting time*	Hardness	Color
30s	2 min	7 min	Shore A 85/Shore A 90	Gray Pink

\* The specified times may vary depending on the operating temperature and technique.

Packaging	
Types	Description
Standard big tub	(10kg tub Base+ 5*40g tube Catalyst )
Standard medium tub	(5kg tub Base + 2*40g tube Catalyst)
Sample can	(50g can Base + 3g tube Catalyst)

# USER'S GUIDE

Accurate Detail Reproduction



C-Silicone for Laboratory is conceived to duplicate dental models in various dental restoration scenarios. The product is characterized by high precision and dimensional stability.

## 1. Injectable technique for temporary restoration

Material used: C-Silicone for Laboratory



① Master model



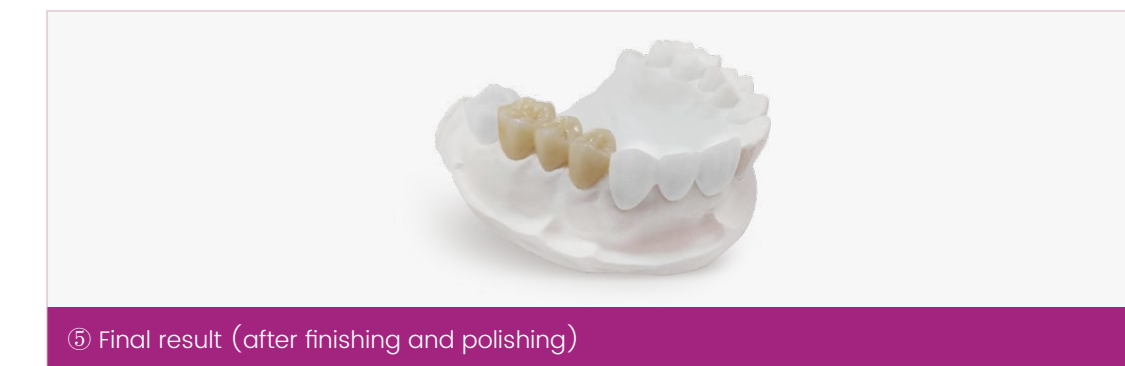
② Place of enforcing metal inner crown



③ Wax teeth restoration



④ Adaption of C-Silicone for Laboratory



⑤ Final result (after finishing and polishing)

## 2. Indirect aesthetic temporary restoration

Material used: C-Silicone for Laboratory



① Master model



② Adapt C-Silicone for Laboratory



③ Fill the mask with temporary restoration material



④ Final result

## 3. Injectable Technique for Removable Full Denture

Materials used:

C-Silicone for Laboratory, Synthetic Polymer Teeth, Denture Base Polymers



① Wax pattern



② Adapt C-Silicone