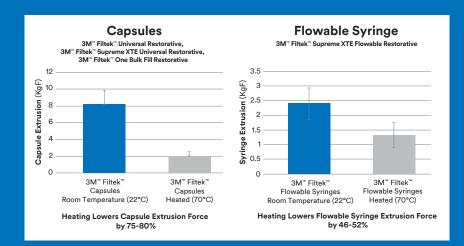


Warm with confidence.

- 1 Why warm 3M Composites?
 - Warmed composites become more fluid for easier handling
 - Warming may improve adaptation of 3M composite to tooth structure¹
 - Warming lowers extrusion force²



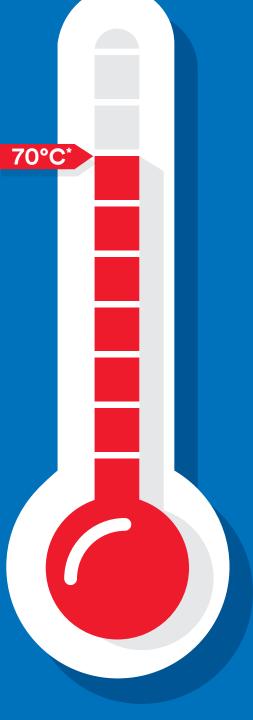
Get performance with peace of mind.

Physical Properties Unchanged:3

- Diametral tensile strength
- Flexural modulus
- Flexural strength

• Depth of cure

- Colour stability
- 3 3M offers the first dental composite tested for warming!**



*Recommended heating temperature. **3M™ Filtek™ Universal Restorative. Information correct at the time of printing.

¹ Based on a 3M sponsored *in vitro* study. 11 dentists placed 88 Class II MOD restorations. Teeth were microscopically examined for flaws, defects and voids. Comparisons made between techniques and operators.

² 3M Internal Data.

³ When warmed according to our IFU (up to 70°C or 158°F for up to 1 hour).

Which 3M™ Filtek™ Composites can be safely warmed?

Universal Restoratives

- 3M™ Filtek™ Universal Restorative
- 3M™ Filtek™ Supreme XTE Universal Restorative

3M™ Filtek™ Supreme Flowable Restorative







Bulk Fill Restoratives

- 3M™ Filtek™ One Bulk Fill Restorative
- 3M™ Filtek™ Bulk Fill Flowable Restorative





The science of safety

3M has performed rigorous testing to ensure the safety of pre-warmed Filtek composites for both clinicians and patients.

- Toxicology testing has been completed for all recommended 3M products listed above.
- Extensive literature search* and 3M pulp temperature testing confirm minimal heat transfer to the pulp.
- 3M offers the first dental composite tested for warming.





Biocompatible according to ISO-10993-1:2018 based on a review by a board-certified toxicologist.

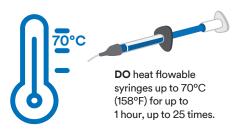
Minimal heat transfer to the pulp.^{5,6}

- ⁴ 3M[™] Filtek[™] Universal Restorative.
- ⁵ Daronch M, Rueggeberg FA, De Goes MF, Giudici R. Polymerization kinetics of pre-heated composite. J Dent Res. 2006 Jan;85(1):38-43.
- ⁶ 3M Internal Data.

Tips for success

You can safely warm Filtek Restoratives in as little as 5 minutes! Follow these general guidelines, and refer to the instructions for use for more information.

DO











DO remove your composite from the heater after 5 minutes if it won't be used immediately.



DO consult the Instructions for Use for more information.

DON'T







Do **NOT** use heat from a lightbulb, microwave, mug warmer or other unapproved heating devices. Only approved devices have been tested for safety and efficacy when warming select Filtek composites. Consult the Instructions for Use for more information.

3M.com.au/Filtek



3M Oral Care

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