

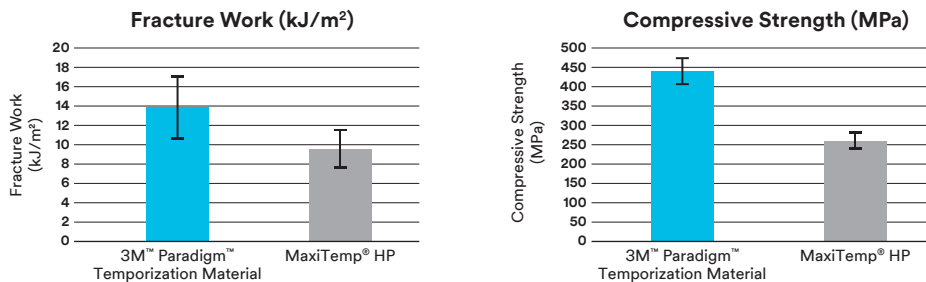
3M™ Paradigm™ Temporization Material

A natural brilliant gloss – no polishing or glaze required

Enhanced by 3M nanotechnology, Paradigm Temporization material produces a smooth, glossy surface from the beginning – eliminating the need for polishing or glaze. Simply cleaning the temporary with alcohol results in a brilliant, natural-looking gloss.

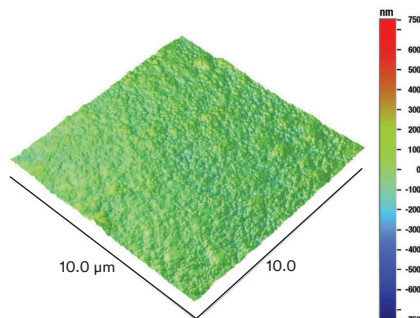
High material toughness and high fracture resistance

In vitro tests prove Paradigm Temporization material is tougher – making it suitable for long-term temporization. Material toughness (fracture work kJ/m^2) is defined by flexural strength and deflection/flexibility which indicates the amount of energy that can be absorbed before fracture.



In tests measuring fracture work (material toughness) and strength, 3M™ Paradigm™ Temporization Material showed significantly higher fracture work and compressive strength. Source: The Dental Advisor. Biomaterials Research Results. January 19, 2017.

Easy-to-clean, smooth surface to support oral hygiene during temporization



Surface topology of 3M™ Paradigm™ Temporization Material after removing the inhibition layer with alcohol and no further polishing. Source: 3M internal data – Atomic Force Microscopy (AFM) images by 3M Corporate Research Analytical Laboratory – (CRAL)



Summary of Advantages:

- Three of the most popular shades: A1, A2, A3 match 3M™ Filtek™ Supreme Ultra Flowable Restorative
- Strong, fracture resistant, and high toughness
- Smooth glossy surface requires minimal polishing
- Nanofiller technology provides strength and esthetics
- Temporaries that look natural in most conditions

Application Areas:

- Fabrication of temporary crowns, bridges, inlays, onlays and veneers
- Fabrication of long-lasting temporary restorations
- Lining material for pre-fabricated temporary crowns made of composite (e.g., Protemp™ Crown) and metal (e.g., Iso-Form crowns)

3M™ Paradigm™ Temporization Material... Innovative solutions for your temporary needs.



Shades match 3M™ Filtek™ Supreme Ultra Flowable Restoratives

Three popular shades (A1, A2 and A3) match beautifully with global market leader Filtek Supreme Ultra Flowable restoratives.



Ordering Information

Item No.	Product Information
3M™ Paradigm™ Temporization Material	
Refills	
46993	3M™ Paradigm™ Temporization Material Refill – A1 Includes: 1 cartridge – 50ml, A1; 16 cartridge mixing tips, blue; Instructions
46994	3M™ Paradigm™ Temporization Material Refill – A2 Includes: 1 cartridge – 50ml, A2; 16 cartridge mixing tips, blue; Instructions
46995	3M™ Paradigm™ Temporization Material Refill – A3 Includes: 1 cartridge – 50ml, A3; 16 cartridge mixing tips, blue; Instructions
Mix Tips	
71453	3M™ Garant™ Mixing Tips Includes: 50 – Blue



3M™ Paradigm™
Temporization Material
Refill – A1



3M™ Paradigm™
Temporization Material
Refill – A2



3M™ Paradigm™
Temporization Material
Refill – A3

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